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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

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Table of Contents

Table des matières

Notices	
Avis	1
Canadian Patents Issued	
Brevets canadiens délivrés	20
Canadian Applications Open to Public Inspection	
Demandes canadiennes mises à la disponibilité du public	95
PCT Applications Entering the National Phase	
Demandes PCT entrant en phase nationale	115
Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	190
Index of Canadian Patents Issued	
Index des brevets canadiens délivrés	197
Index of Canadian Applications Open to Public Inspection	
Index des demandes canadiennes mises à la disponibilité du public	210
Index of PCT Applications Entering the National Phase	
Index des demandes PCT entrant en phase nationale	214
Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection	
Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	227

Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention
- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sié à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: www.wipo.int/scit/en/standards/standards.htm.

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: www.wipo.int/scit/fr/standards/standards.htm.

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,585,945
2,674,952 (Published June 3, 2014)

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,585,945
2,674,952 (Publié le 3 juin 2014)

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(a)) **\$246**

6. Preliminary examination fee **\$800**
(Rule 58)

* International fees will be reduced by:

- \$123 for all applications filed using PCT-EASY,
- \$246 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$369 for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)) **246 \$**

6. Taxe d'examen préliminaire **800 \$**
(Règle 58)

* Les frais seront réduits de:

- 123 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 246 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 369 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

"If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists."

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

"Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus."

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia:** 1st Monday in August (British Columbia Day)
- 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
- 5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
- 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statutaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédant immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tél.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tél.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tél.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tél.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tél.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web site](#) or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work;](#)
- [application for registration of a copyright in a performer's performance, sound recording or communication signal;](#)
- [Filing a grant of interest;](#)
- [Request for certificate of correction;](#)
- [ordering copies in paper, or electronic form of a document;](#) and
- [general correspondence relating to copyrights.](#)

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design;](#)
- [ordering copies in paper, or electronic form of a document;](#)
- [general correspondence relating to industrial designs; and](#)
- [payment of industrial design maintenance fees.](#)

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies.](#)

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une oeuvre;](#)
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;](#)
- [dépôt d'une concession d'intérêt;](#)
- [demande de certificat de correction;](#)
- [commande de copies des documents papier ou électroniques; et](#)
- [correspondance générale relative aux droits d'auteur.](#)

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel;](#)
- [commande de copies de documents papier ou électroniques;](#)
- [correspondance générale relative aux dessins industriels; et](#)
- [paiement des droits de maintien des dessins industriels.](#)

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés.](#)

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

Notices

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau des brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of June 17, 2014 contains applications open to public inspection from June 1, 2014 to June 7, 2014.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disposition du public

La *Gazette du bureau des brevets* du 17 juin 2014 contient les demandes disponibles au public pour consultation pour la période du 1 juin 2014 au 7 juin 2014.

Canadian Patents Issued

June 17, 2014

Brevets canadiens délivrés

17 juin 2014

[11] 1,341,638

[13] C

[52] 530/13 530/15.06 195/1.27 195/1.32

[51] Int.Cl. C07K 14/50 (2006.01) A61K 38/18 (2006.01) C12N 1/21 (2006.01) C12N 15/18 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01)

[25] EN

[54] FIBROBLAST GROWTH FACTOR
[54] FACTEUR DE CROISSANCE DES
FIBREBLASTES

[72] ESCH, FREDERICK STEPHEN, US

[72] BAIRD, ANDREW, US

[72] BOHLEN, PETER, US

[72] GOSPODAROWICZ, DENIS JERSEY,
US

[72] LING, NICHOLAS C., US

[73] THE SALK INSTITUTE FOR
BIOLOGICAL STUDIES, US

[86] (511143)

[87] (511143)

[21] 511,143

[22] 1986-06-09

[30] US (747,154) 1985-06-20

[11] 2,354,182

[13] C

[51] Int.Cl. C12N 15/55 (2006.01) A21D 2/26 (2006.01) A21D 8/04 (2006.01) A23L 1/10 (2006.01) C11B 3/02 (2006.01) C12N 9/18 (2006.01) C12P 7/64 (2006.01) C12P 19/00 (2006.01)

[25] EN

[54] POLYPEPTIDES HAVING
LYSOPHOSPHOLIPASE
ACTIVITY AND NUCLEIC ACIDS
ENCODING SAME

[54] POLYPEPTIDES AYANT UNE
ACTIVITE DE
LYSOPHOSPHOLIPASE ET
ACIDES NUCLEIQUES LES
CODANT

[72] BERKA, RANDY M., US

[72] REY, MICHAEL W., US

[72] BYUN, TONY, US

[72] ITAMI, RYOKO, JP

[72] TSUTSUMI, NORIKO, JP

[72] KLOTZ, ALAN, US

[73] NOVOZYMES JAPAN, LTD., JP

[73] NOVOZYMES, INC., US

[85] 2001-05-07

[86] 1999-11-10 (PCT/US1999/026789)

[87] (WO2000/028044)

[30] US (09/189,486) 1998-11-10

[11] 2,366,062

[13] C

[51] Int.Cl. C12N 15/12 (2006.01) A61K 38/17 (2006.01) C07K 14/47 (2006.01) C07K 16/18 (2006.01) C12P 21/00 (2006.01) C12Q 1/68 (2006.01) G01N 33/50 (2006.01) G01N 33/53 (2006.01) G01N 33/566 (2006.01) A61K 38/00 (2006.01)

[25] EN

[54] HUMAN DICKKOPF-RELATED
PROTEIN AND NUCLEIC ACID
MOLECULES AND USES
THEREFOR

[54] PROTEINE HUMAINE ET
MOLECULES D'ACIDE
NUCLEIQUE ASSOCIEES A
DICKKOPF ET LEURS
UTILISATIONS

[72] MCCARTHY, SEAN, US

[73] MILLENNIUM

PHARMACEUTICALS, INC., US

[85] 2001-09-13

[86] 2000-03-03 (PCT/US2000/005452)

[87] (WO2000/052047)

[30] US (09/263,022) 1999-03-05

**Canadian Patents Issued
June 17, 2014**

[11] 2,370,306
[13] C

[51] Int.Cl. C07K 14/715 (2006.01) A61K 38/17 (2006.01) A61K 38/19 (2006.01) C07K 19/00 (2006.01) A61K 38/00 (2006.01)
[25] EN
[54] **TREATMENT OF FIBROSIS BY ANTAGONISM OF IL-13 AND IL-13 RECEPTOR CHAINS**
[54] **TRAITEMENT DE LA FIBROSE PAR ANTAGONISME DE IL-13 ET DE CHAINES RECEPTRICES DE IL-13**
[72] WYNN, THOMAS A., US
[72] CHIARAMONTE, MONICA G., US
[72] COLLINS, MARY, US
[72] DONALDSON, DEBRA, US
[72] FITZ, LORI, US
[72] NEBEN, TAMLYN, US
[72] WHITTERS, MATTHEW J., US
[72] WOOD, CLIVE, US
[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, US
[73] GENETICS INSTITUTE, LLC., US
[85] 2001-10-24
[86] 2000-04-28 (PCT/US2000/011612)
[87] (WO2000/064944)
[30] US (09/301,808) 1999-04-28

[11] 2,405,560
[13] C

[51] Int.Cl. C12N 15/60 (2006.01) A01H 5/00 (2006.01) A23D 9/007 (2006.01) A23K 1/00 (2006.01) A23K 1/16 (2006.01) C11B 1/00 (2006.01) C11B 3/00 (2006.01) C11B 3/12 (2006.01) C12N 9/10 (2006.01) C12N 9/88 (2006.01) C12N 15/82 (2006.01) C12P 17/06 (2006.01)
[25] EN
[54] **NUCLEIC ACID SEQUENCES TO PROTEINS INVOLVED IN TOCOPHEROL SYNTHESIS**
[54] **SEQUENCES NUCLEOTIDIQUES DE PROTEINES INTERVENANT DANS LA SYNTHÈSE DU TOCOPHEROL**
[72] SUBRAMANIAM, SAI S., US
[72] SLATER, STEVEN C., US
[72] KARBERG, KATHERINE, US
[72] CHEN, RIDONG, US
[72] VALENTIN, HENRY E., US
[72] WONG, YUN-HUA HUANG, US
[73] MONSANTO TECHNOLOGY LLC, US
[85] 2002-10-08
[86] 2001-04-13 (PCT/US2001/012334)
[87] (WO2001/079472)
[30] US (09/549,848) 2000-04-14
[30] US (09/688,069) 2000-10-14

[11] 2,411,912
[13] C

[51] Int.Cl. A61K 39/00 (2006.01) A61P 11/00 (2006.01) A61P 33/00 (2006.01)
[25] EN
[54] **COMPOSITIONS AND METHODS FOR TREATMENT OF CANDIDIASIS**
[54] **COMPOSITIONS ET PROCÉDES DE TRAITEMENT DE LA CANDIDIASE**
[72] CLANCY, ROBERT, AU
[72] PANG, GERALD, AU
[72] SHOKROLLAH, ELAHI, AU
[73] BIOXYNE LTD, AU
[85] 2002-12-17
[86] 2001-06-19 (PCT/AU2001/000725)
[87] (WO2001/097836)
[30] AU (PQ 8214) 2000-06-19
[30] AU (PQ 8294) 2000-06-22

[11] 2,428,378
[13] C

[51] Int.Cl. B24C 7/00 (2006.01)
[25] EN
[54] **MEDIA CONTROL VALVE**
[54] **VANNES DE REGULATION**
[72] THOMPSON, ROBERT E., US
[72] NGUYEN, PHUONG T., US
[72] POPOVITS, BRIAN, US
[72] KIMMEL, JOSHUA J., US
[73] AXIOM MANUFACTURING, INC., US
[85] 2003-05-09
[86] 2001-11-08 (PCT/US2001/046419)
[87] (WO2002/038337)
[30] US (09/709,894) 2000-11-10

[11] 2,434,759
[13] C

[51] Int.Cl. G06F 17/30 (2006.01) G06F 3/14 (2006.01) G09G 5/34 (2006.01)
[25] EN
[54] **METHODS AND COMPUTER SYSTEMS FOR DISPLAYING TIME VARIANT TABULAR DATA**
[54] **METHODES ET SYSTEMES INFORMATIQUES POUR AFFICHER DES DONNEES TABULAIRES VARIABLES DANS LE TEMPS**
[72] MERKEL, MICHAEL, DE
[72] MEESSEN, MARLIES, DE
[73] SAP AKTIENGESELLSCHAFT, DE
[86] (2434759)
[87] (2434759)
[22] 2003-07-07
[30] EP (02015347.4) 2002-07-10
[30] US (10/335,110) 2002-12-31

**Brevets canadiens délivrés
17 juin 2014**

- [11] 2,436,910
[13] C
- [51] Int.Cl. C12Q 1/68 (2006.01)
[25] EN
[54] METHOD OF DETERMINING EPIDERMAL GROWTH FACTOR RECEPTOR AND HER2-NEU GENE EXPRESSION AND CORRELATION OF LEVELS THEREOF WITH SURVIVAL RATES
[54] PROCEDE PERMETTANT DE MESURER L'EXPRESSION DU RECEPTEUR DU FACTEUR DE CROISSANCE EPIDERMIQUE ET DU GENE HER2-NEU ET CORRELATION DE CES NIVEAUX D'EXPRESSION AVEC LES TAUX DE SURVIE
[72] DANENBERG, KATHLEEN D., US
[73] RESPONSE GENETICS, INC., US
[85] 2003-06-02
[86] 2001-11-09 (PCT/US2001/043035)
[87] (WO2002/044413)
[30] US (60/250,122) 2000-12-01
[30] US (60/250,469) 2000-12-04
[30] US (09/877,177) 2001-06-11

- [11] 2,451,740
[13] C
- [51] Int.Cl. A61K 36/77 (2006.01) A23L 1/29 (2006.01) A23L 1/30 (2006.01) A61K 9/20 (2006.01) A61K 9/48 (2006.01) A61K 31/56 (2006.01) A61P 7/02 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01) A61P 13/02 (2006.01) A61P 19/02 (2006.01) A61P 25/16 (2006.01) A61P 25/18 (2006.01) A61P 25/28 (2006.01) A61P 29/00 (2006.01)
[25] EN
[54] COMPOSITION COMPRISING WENGUANGUO EXTRACTS, METHODS FOR PREPARING SAME AND USES THEREOF
[54] COMPOSITION COMPRENANT DES EXTRAITS DE WENGUANGUO, SES PROCEDES DE PREPARATION ET SES UTILISATIONS
[72] WANG, YUN, NZ
[73] FOUNTAIN SILVER LIMITED, HK
[85] 2003-12-19
[86] 2002-08-28 (PCT/IB2002/004750)
[87] (WO2003/017919)
[30] US (09/944,805) 2001-08-31

- [11] 2,456,979
[13] C
- [51] Int.Cl. C12N 15/29 (2006.01) A01H 1/02 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 15/63 (2006.01) C12N 15/82 (2006.01)
[25] EN
[54] YIELD-RELATED POLYNUCLEOTIDES AND POLYPEPTIDES IN PLANTS
[54] POLYNUCLEOTIDES ET POLYPEPTIDES UTILISES DANS DES PLANTES EN VUE D'AMELIORER LEURS CARACTERISTIQUES
[72] RATCLIFFE, OLIVER, US
[72] RIECHMANN, JOSE LUIS, US
[72] ADAM, LUC J., US
[72] DUBELL, ARNOLD N., US
[72] HEARD, JACQUELINE E., US
[72] PILGRIM, MARSHA L., US
[72] JIANG, CAI-ZHONG, US
[72] REUBER, T. LYNNE, US
[72] CREELMAN, ROBERT A., US
[72] PINEDA, OMAIRA, US
[72] YU, GUO-LIANG, US
[72] BROUN, PIERRE E., US
[73] MENDEL BIOTECHNOLOGY, INC., US
[85] 2004-02-09
[86] 2002-08-09 (PCT/US2002/025805)
[87] (WO2003/013227)
[30] US (60/310,847) 2001-08-09
[30] US (60/336,049) 2001-11-19
[30] US (60/338,692) 2001-12-11
[30] US (10/171,468) 2002-06-14

- [11] 2,464,382
[13] C
- [51] Int.Cl. A23C 19/00 (2006.01) A23C 19/086 (2006.01) A23C 19/09 (2006.01) A23C 19/14 (2006.01)
[25] EN
[54] SHELF-STABLE SHREDDED CHEESE
[54] FROMAGE RAPE EN FILAMENTS DE LONGUE CONSERVATION
[72] ABBOUD, AMNA MUNJI, US
[72] EPPS, JACKIE ROBINSON, US
[72] BABCOCK, TIMOTHY DEAN, US
[72] OKWUOSAH, AMBER, US
[73] KRAFT FOODS GROUP BRANDS LLC, US
[86] (2464382)
[87] (2464382)
[22] 2004-04-15
[30] US (10/420,185) 2003-04-22

- [11] 2,464,800
[13] C
- [51] Int.Cl. G06F 19/00 (2011.01)
[25] FR
[54] OPTIMIZATION OF ERGONOMICS DURING THE MOVEMENT OF A VIRTUAL MODEL
[54] OPTIMISATION DE L'ERGONOMIE LORS DU DEPLACEMENT D'UN MANNEQUIN VIRTUEL
[72] MAILLE, BRUNO, FR
[72] RAMSTEIN, EDOUARD, FR
[72] CHEDMAIL, PATRICK, FR
[73] SNECMA, FR
[86] (2464800)
[87] (2464800)
[22] 2004-04-27
[30] FR (0305193) 2003-04-28

- [11] 2,468,178
[13] C
- [51] Int.Cl. C12P 13/22 (2006.01) C07K 14/245 (2006.01) C12N 1/20 (2006.01) C12N 1/21 (2006.01) C12N 15/09 (2006.01) C12N 15/31 (2006.01) C12N 15/70 (2006.01) C12P 13/04 (2006.01) C12P 13/08 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING L-AMINO ACID USING BACTERIA BELONGING TO THE GENUS ESCHERICHIA
[54] PROCEDE DE PRODUCTION DE L-AMINOACIDE A L'AIDE DE LA BACTERIE APPARTENANT AU GENUS ESCHERICHIA
[72] LIVSHITS, VITALIY ARKADYEVICH, RU
[72] VITUSHKINA, MARIA VIACHESLAVOVNA, RU
[72] GUSYATINER, MIKHAIL MARKOVICH, RU
[72] ZIYATDINOV, MIKHAIL KHARISOVICH, RU
[72] AKHVERDIAN, VALERY ZAVENOVICH, RU
[72] SAVRASOVA, EKATERINA ALEKSEEVNA, RU
[72] DOROSHENKO, VERA GEORGIEVNA, RU
[72] MASHIKO, SERGEY VLADIMIROVICH, RU
[73] AJINOMOTO CO., INC., JP
[85] 2004-05-25
[86] 2002-11-21 (PCT/JP2002/012202)
[87] (WO2003/044191)
[30] RU (2001131570) 2001-11-23

**Canadian Patents Issued
June 17, 2014**

- [11] 2,472,937
[13] C
- [51] Int.Cl. C07K 19/00 (2006.01) A61K 38/40 (2006.01) A61K 38/47 (2006.01) A61K 47/48 (2006.01) A61P 3/00 (2006.01) C12N 9/24 (2006.01) C12N 9/96 (2006.01) C12Q 1/02 (2006.01) G01N 33/50 (2006.01) C07K 14/47 (2006.01)
- [25] EN
- [54] USE OF P97 AS AN ENZYME DELIVERY SYSTEM FOR THE DELIVERY OF THERAPEUTIC LYSOSOMAL ENZYMES
- [54] UTILISATION DE P97 EN TANT QUE SYSTEME D'ADMINISTRATION D'ENZYMES EN VUE D'ADMINISTRER DES ENZYMES LYSOSOMALES THERAPEUTIQUES
- [72] STARR, CHRISTOPHER M., US
- [72] ZANKEL, TODD, US
- [73] BIOASIS TECHNOLOGIES INC., CA
- [85] 2004-07-08
- [86] 2003-01-10 (PCT/US2003/000894)
- [87] (WO2003/057179)
- [30] US (60/347,758) 2002-01-11

- [11] 2,484,397
[13] C
- [51] Int.Cl. C12Q 1/42 (2006.01) C12Q 1/48 (2006.01) G01N 33/50 (2006.01)
- [25] EN
- [54] METHODS FOR MEASURING PROTEIN KINASE AND PHOSPHATASE ACTIVITY
- [54] PROCEDES DE MESURE DE L'ACTIVITE DE LA PROTEINE KINASE ET DE LA PHOSPHATASE
- [72] WHATELEY, JOHN GERARD, GB
- [73] GE HEALTHCARE UK LIMITED, GB
- [85] 2004-10-18
- [86] 2003-04-17 (PCT/GB2003/001683)
- [87] (WO2003/089665)
- [30] GB (0208987.8) 2002-04-19

- [11] 2,490,969
[13] C
- [51] Int.Cl. G06F 17/16 (2006.01) H04B 1/00 (2006.01)
- [25] EN
- [54] METHOD FOR UPDATING SINGULAR VALUE DECOMPOSITION OF A TRANSFER MATRIX
- [54] METHODE DE MISE A JOUR DE LA DECOMPOSITION EN VALEURS SINGULIERES D'UNE MATRICE DE TRANSFERT
- [72] WILLINK, TRICIA J., CA
- [73] HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF INDUSTRY, THROUGH THE COMMUNICATIONS RESEARCH CENTRE CANADA, CA
- [86] (2490969)
- [87] (2490969)
- [22] 2004-12-22
- [30] US (60/534,189) 2004-01-02

- [11] 2,491,705
[13] C
- [51] Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)
- [25] EN
- [54] METHOD FOR THE PRODUCTION OF TRANSGENIC PLANTS WITH INCREASED VIRUS RESISTANCE BY SILENCING VEGETABLE DNAJ-LIKE PROTEINS
- [54] PROCEDE POUR PRODUIRE DES PLANTES TRANSGENIQUES PRESENTANT UNE RESISTANCE ACCRUE AUX VIRUS PAR EXTINCTION DE PROTEINES VEGETALES DU TYPE D NAJ
- [72] HOFIUS, DANIEL, DE
- [72] BOERNKE, FREDERIK, DE
- [72] SONNEWALD, UWE, DE
- [73] LEIBNIZ-INSTITUT FUER PFLANZENGENETIK UND KULTURPFLANZENFORSCHUNG (IPK), DE
- [85] 2005-01-05
- [86] 2003-07-21 (PCT/EP2003/007945)
- [87] (WO2004/009821)
- [30] DE (102 32 978.8) 2002-07-19

- [11] 2,496,250
[13] C
- [51] Int.Cl. H01H 33/12 (2006.01)
- [25] EN
- [54] DISCONNECT SWITCH
- [54] INTERRUPTEUR D'ISOLEMENT
- [72] ARCAND, SEBASTIEN, CA
- [72] COTE, SEBASTIEN, CA
- [73] GENERAL ELECTRIC CANADA, CA
- [86] (2496250)
- [87] (2496250)
- [22] 2005-02-08

- [11] 2,498,392
[13] C
- [51] Int.Cl. H04B 1/00 (2006.01) H03F 99/00 (2009.01) H03G 3/00 (2006.01) H04B 3/00 (2006.01) H04R 5/02 (2006.01) H04B 1/20 (2006.01)
- [25] EN
- [54] AUDIO SYSTEM WITH BALANCE SETTING BASED ON INFORMATION ADDRESSES
- [54] SYSTEME AUDIO A REGLAGE DE BALANCE BASE SUR LES ADRESSES D'INFORMATIONS
- [72] BRUELLE-DREWS, CHRISTIAN, DE
- [73] HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH, DE
- [85] 2005-03-09
- [86] 2003-01-23 (PCT/US2003/001932)
- [87] (WO2004/068730)

- [11] 2,499,974
[13] C
- [51] Int.Cl. A61N 1/32 (2006.01) A61C 19/06 (2006.01) A61N 5/06 (2006.01)
- [25] EN
- [54] BLEACHING DEVICE EMPLOYING ELECTRO-OPTICAL AND CHEMICAL MEANS, WHICH IS INTENDED, IN PARTICULAR, FOR USE IN THE MEDICAL AND DENTAL FIELD
- [54] DISPOSITIF POUR LE BLANCHIMENT UTILISANT DES MOYENS ELECTRO-OPTIQUES ET CHIMIQUES, NOTAMMENT DANS LE DOMAINE MEDICAL ET DENTAIRE
- [72] DURET, FRANCOIS, FR
- [73] DURET, FRANCOIS, FR
- [85] 2005-03-23
- [86] 2003-09-24 (PCT/FR2003/002814)
- [87] (WO2004/028626)
- [30] FR (02/11769) 2002-09-24

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,504,106
[13] C

[51] Int.Cl. G06F 17/00 (2006.01) G06F 17/20 (2006.01) G06F 17/30 (2006.01)
[25] EN
[54] **RELATED TERM SUGGESTION FOR MULTI-SENSE QUERY**
[54] **SUGGESTION DE TERMES CONNEXES POUR INTERROGATION POLYSEMIQUE**
[72] ZHANG, BENYU, US
[72] ZENG, HUA-JUN, US
[72] LI, LI, US
[72] NAJM, TAREK, US
[72] MA, WEI-YING, US
[72] LI, YING, US
[72] CHEN, ZHENG, US
[73] MICROSOFT CORPORATION, US
[86] (2504106)
[87] (2504106)
[22] 2005-04-14
[30] US (10/825,894) 2004-04-15

[11] 2,504,155
[13] C

[51] Int.Cl. G07D 7/14 (2006.01) G07D 7/00 (2006.01) G09F 3/02 (2006.01)
[25] FR
[54] **METHOD FOR AUTHENTICATION BY CHEMICAL MARKING OR TRACING OF AN OBJECT OR A SUBSTANCE**
[54] **PROCEDE D'AUTHENTIFICATION PAR MARQUAGE OU TRACAGE CHIMIQUE D'UN OBJET OU D'UNE SUBSTANCE**
[72] LAMBERT, CLAUDE, FR
[72] HACHIN, JEAN-MICHEL, FR
[73] LAMBERT, CLAUDE, FR
[73] HACHIN, JEAN-MICHEL, FR
[85] 2005-04-28
[86] 2003-10-29 (PCT/FR2003/003233)
[87] (WO2004/040504)
[30] FR (02/13718) 2002-10-29

[11] 2,504,960
[13] C

[51] Int.Cl. C12N 15/82 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) A01N 43/58 (2006.01) A01N 43/63 (2006.01)
[25] EN
[54] **METHOD FOR CONTROLLING WEEDS**
[54] **METHODE DE LUTTE CONTRE LES MAUVAISES HERBES**
[72] MATSUSHIMA, YUTAKA, JP
[72] NAGASAWA, AKITSU, JP
[73] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
[86] (2504960)
[87] (2504960)
[22] 2005-05-16
[30] JP (2004-146019) 2004-05-17
[30] JP (2005-068714) 2005-03-11

[11] 2,505,306
[13] C

[51] Int.Cl. E04C 2/08 (2006.01) E04B 2/58 (2006.01)
[25] EN
[54] **METAL STUD WITH BENDABLE TAB FOR BRIDGING MEMBER SUPPORT**
[54] **POTEAU METALLIQUE A PLAQUETTE PLIANTE POUR SUPPORT DE MONTANT DE PONTAGE**
[72] RICE, JOHN, CA
[73] BAILEY METAL PRODUCTS LIMITED, CA
[86] (2505306)
[87] (2505306)
[22] 2005-04-26

[11] 2,505,469
[13] C

[51] Int.Cl. A61L 27/54 (2006.01) A61K 9/00 (2006.01) A61K 31/436 (2006.01) A61K 47/30 (2006.01) A61L 27/34 (2006.01) A61L 31/16 (2006.01) A61M 25/00 (2006.01)
[25] EN
[54] **DRUG DELIVERY DEVICE COMPRISING A BILAYERED POLYMERIC COATING HAVING A CELL CYCLE INHIBITOR THAT ACTS SELECTIVELY AT THE G1 PHASE OF THE CELL CYCLE INCORPORATED INTO THE FIRST POLYMER COATING LAYER**
[54] **DISPOSITIF DE LIBERATION DE DROGUE COMPRENANT UN REVETEMENT POLYMERE BICOUCHE AYANT UN INHIBITEUR DE CYCLE CELLULAIRE QUI AGIT SELECTIVEMENT SUR LA PHASE G1 DU CYCLE CELLULAIRE, INCORPORE DANS LA PREMIERE COUCHE DU REVETEMENT POLYMERE**
[72] FALOTICO, ROBERT, US
[72] SIEKIERKA, JOHN, US
[72] LLANOS, GERARD H., US
[72] KOPIA, GREGORY A., US
[72] CARTER, ANDREW J., US
[73] CORDIS CORPORATION, US
[86] (2505469)
[87] (2505469)
[22] 2005-04-27
[30] US (10/833,200) 2004-04-27

**Canadian Patents Issued
June 17, 2014**

- [11] 2,507,607
[13] C
- [51] **Int.Cl. C07D 471/18 (2006.01) A61K 31/55 (2006.01) C07D 221/00 (2006.01) C07D 231/00 (2006.01) C07D 243/00 (2006.01) C07D 333/00 (2006.01) C07D 471/08 (2006.01) C07D 495/18 (2006.01)**
- [25] FR
- [54] **HETEROCYCLIC COMPOUNDS, THEIR PREPARATION AND THEIR USE AS MEDICATION, SPECIFICALLY AS ANTI-BACTERIALS AND INHIBITORS OF BETA-LACTAMASES**
- [54] **COMPOSES HETEROCYCLIQUES, LEUR PREPARATION ET LEUR UTILISATION COMME MEDICAMENTS, NOTAMMENT COMME ANTI-BACTERIENS ET INHIBITEURS DE BETA-LACTAMASES**
- [72] LAMPILAS, MAXIME, FR
[72] MUSICKI, BRANISLAV, FR
[72] KLICH, MICHEL, FR
[72] ROWLANDS, DAVID ALAN, FR
[73] NOVEXEL, FR
[85] 2005-05-26
[86] 2003-11-28 (PCT/FR2003/003523)
[87] (WO2004/052891)
[30] FR (02/15428) 2002-12-06

- [11] 2,509,840
[13] C
- [51] **Int.Cl. A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 5/04 (2006.01) C12N 15/82 (2006.01)**
- [25] EN
- [54] **GENERATION OF PLANTS WITH ALTERED OIL CONTENT COMPRISING ALTERED EXPRESSION OF A HIO102 NUCLEIC ACID**
- [54] **PRODUCTION DE PLANTES PRESENTANT UNE TENEUR EN HUILE MODIFIEE**
- [72] CLENDENNEN, STEPHANIE K., US
[72] LIGHTNER, JONATHAN, US
[73] AGRINOMICS LLC, US
[85] 2005-06-10
[86] 2003-12-18 (PCT/US2003/040992)
[87] (WO2004/056969)
[30] US (60/434,795) 2002-12-18

- [11] 2,511,690
[13] C
- [51] **Int.Cl. E04B 7/00 (2006.01)**
- [25] EN
- [54] **ROOF STRUCTURE AND METHOD FOR MAKING THE SAME**
- [54] **CHARPENTE DE TOITURE ET METHODE DE FABRICATION CONNEXE**
- [72] KELLY, THOMAS L., US
[73] KELLY, THOMAS L., US
[86] (2511690)
[87] (2511690)
[22] 2005-07-07
[30] US (10/889,940) 2004-07-13

- [11] 2,512,875
[13] C
- [51] **Int.Cl. C09C 1/00 (2006.01) C09D 5/36 (2006.01)**
- [25] EN
- [54] **MULTI-LAYER EFFECT PIGMENT**
- [54] **PIGMENT A EFFET MULTICOUCHE**
- [72] ZIMMERMAN, CURTIS J., US
[72] FULLER, DANIEL STEVENSON, US
[73] ENGELHARD CORPORATION, US
[85] 2005-07-11
[86] 2004-01-12 (PCT/US2004/000692)
[87] (WO2004/067645)
[30] US (10/346,076) 2003-01-17

- [11] 2,515,191
[13] C
- [51] **Int.Cl. G11B 20/00 (2006.01) G11B 23/28 (2006.01)**
- [25] EN
- [54] **SYSTEMS AND METHODS FOR OPTICAL MEDIA MODIFICATION**
- [54] **SYSTEMES ET PROCEDES DE MODIFICATION DE SUPPORTS OPTIQUES**
- [72] HART, JOHN J., III, US
[72] LEVINE, RICHARD B., US
[72] LEE, ANDREW R., US
[72] HOWARD, DANIEL G., US
[73] SCA IPLA HOLDINGS INC., US
[85] 2005-08-04
[86] 2004-02-05 (PCT/US2004/003344)
[87] (WO2004/072970)
[30] US (60/445,044) 2003-02-05

- [11] 2,515,219
[13] C
- [51] **Int.Cl. C22C 38/40 (2006.01) C21D 8/00 (2006.01) C22C 30/00 (2006.01) C22C 38/42 (2006.01) C22C 38/44 (2006.01) C22C 38/46 (2006.01) C22C 38/50 (2006.01) C22C 38/52 (2006.01)**
- [25] EN
- [54] **FINE-GRAINED MARTENSITIC STAINLESS STEEL AND METHOD THEREOF**
- [54] **ACIER INOXYDABLE MARTENSITIQUE A FINS GRAINS ET PROCEDE ASSOCIE**
- [72] BUCK, ROBERT F., US
[73] LATROBE SPECIALTY METALS COMPANY, US
[85] 2005-08-05
[86] 2004-02-06 (PCT/US2004/003876)
[87] (WO2004/072308)
[30] US (60/445,740) 2003-02-07
[30] US (10/431,680) 2003-05-08
[30] US (10/706,154) 2003-11-12

- [11] 2,518,662
[13] C
- [51] **Int.Cl. G01N 33/574 (2006.01) C12Q 1/68 (2006.01) G01N 33/68 (2006.01)**
- [25] EN
- [54] **DIAGNOSIS OF GYNECOLOGICAL NEOPLASMS BY DETECTING THE LEVELS OF OVIDUCT-SPECIFIC GLYCOPROTEIN**
- [54] **DIAGNOSTIC DE TUMEURS GYNECOLOGIQUES AU MOYEN DE LA DETECTION DES NIVEAUX DE GLYCOPROTEINE SPECIFIQUE A L'OVIDUCTE**
- [72] AUERSPERG, NELLY, CA
[72] WOO, MICHELLE, CA
[72] GILKS, C. BLAKE, CA
[73] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2005-09-09
[86] 2004-03-11 (PCT/CA2004/000367)
[87] (WO2004/102200)
[30] US (60/453,207) 2003-03-11

**Brevets canadiens délivrés
17 juin 2014**

[11] **2,518,923**
[13] C

[51] **Int.Cl. H01M 10/0525 (2010.01) H01G 11/62 (2013.01) H01M 10/44 (2006.01)**
[25] EN
[54] **ENERGY STORAGE DEVICES**
[54] **DISPOSITIFS DE STOCKAGE D'ENERGIE**
[72] HOLLENKAMP, ANTHONY FRANK, AU
[72] HOWLETT, PATRICK CRAIG, AU
[72] MACFARLANE, DOUGLAS ROBERT, AU
[72] FORSYTH, STEWART ALEXANDER, GB
[72] FORSYTH, MARIA, AU
[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
[73] MONASH UNIVERSITY, AU
[85] 2005-09-13
[86] 2004-03-03 (PCT/AU2004/000263)
[87] (WO2004/082059)
[30] AU (2003901144) 2003-03-13

[11] **2,519,065**
[13] C

[51] **Int.Cl. C12N 13/00 (2006.01) A61N 1/30 (2006.01) C12M 1/42 (2006.01)**
[25] EN
[54] **LARGE VOLUME EX VIVO ELECTROPORATION METHOD**
[54] **PROCEDE D'ELECTROPORATION EX VIVO A GRAND VOLUME**
[72] WALTERS, RICHARD E., US
[72] KING, ALAN D., US
[73] WALTERS, RICHARD E., US
[73] KING, ALAN D., US
[85] 2005-09-13
[86] 2004-03-15 (PCT/US2004/005237)
[87] (WO2004/083379)
[30] US (60/454,360) 2003-03-14

[11] **2,521,555**
[13] C

[51] **Int.Cl. H04J 14/00 (2006.01) H04J 14/02 (2006.01)**
[25] EN
[54] **PREEMPHASIS OF AN OPTICAL WAVELENGTH MULTIPLEX SIGNAL**
[54] **PREACCENTUATION D'UN SIGNAL OPTIQUE A MULTIPLEXAGE EN LONGUEUR D'ONDE**
[72] GOTTFELD, ERICH, DE
[72] RAPP, LUTZ, DE
[73] XIEON NETWORKS S.A.R.L., LU
[86] (2521555)
[87] (2521555)
[22] 2005-09-28
[30] DE (10 2004 047 693.4) 2004-09-30

[11] **2,522,240**
[13] C

[51] **Int.Cl. A61B 18/12 (2006.01)**
[25] EN
[54] **ELECTROSURGICAL PENCIL WITH IMPROVED CONTROLS**
[54] **BISTOURI ELECTRIQUE COMPRENANT DES COMMANDES AMELIOREES**
[72] SARTOR, JOE DON, US
[72] RESCHKE, ARLAN JAMES, US
[72] BUYASSE, STEVEN PAUL, US
[72] HEARD, DAVID NICHOLS, US
[72] SCHMALTZ, DALE FRANCIS, US
[72] PODHAJSKY, RONALD J., US
[72] HUSEMAN, MARK, US
[73] SHERWOOD SERVICES AG, CH
[86] (2522240)
[87] (2522240)
[22] 2005-10-05
[30] US (10/959,824) 2004-10-06

[11] **2,522,360**
[13] C

[51] **Int.Cl. G01K 13/12 (2006.01) G01J 5/04 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR MEASURING THE COOLING CURVE OF MOLTEN MASSES**
[54] **PROCEDE ET DISPOSITIF POUR MESURER LA COURBE DE REFROIDISSEMENT DE MASSES EN FUSION**
[72] DAMS, FRANCIS, BE
[72] PLESSERS, JACQUES, BE
[72] VERSTREKEN, PAUL CLEMENT, BE
[73] HERAEUS ELECTRO-NITE INTERNATIONAL N.V., BE
[85] 2005-10-13
[86] 2004-06-24 (PCT/EP2004/006830)
[87] (WO2005/005945)
[30] DE (103 31 124.6) 2003-07-09

[11] **2,522,954**
[13] C

[51] **Int.Cl. C12N 9/20 (2006.01) A23C 19/032 (2006.01)**
[25] EN
[54] **PHOSPHOLIPASE AND METHOD OF PRODUCING IT**
[54] **PHOSPHOLIPASE ET SON PROCEDE DE PRODUCTION**
[72] STRINGER, MARY ANN, DK
[72] FATUM, TINE MUXOLL, DK
[72] PATKAR, SHAMKANT ANANT, DK
[73] NOVOZYMES A/S, DK
[73] CHR. HANSEN A/S, DK
[85] 2005-10-17
[86] 2004-04-23 (PCT/DK2004/000279)
[87] (WO2004/097012)
[30] DK (PA 2003 00634) 2003-04-28
[30] DK (PA 2003 01163) 2003-08-14

**Canadian Patents Issued
June 17, 2014**

[11] 2,523,170
[13] C

[51] Int.Cl. A61B 17/115 (2006.01) A61B 17/068 (2006.01) A61M 31/00 (2006.01)

[25] EN

[54] **SURGICAL APPARATUS AND STRUCTURE FOR APPLYING SPRAYABLE WOUND TREATMENT MATERIAL**

[54] **APPAREIL ET STRUCTURE CHIRURGICAUX POUR L'APPLICATION PAR PULVERISATION DE MATIÈRES POUR LE TRAITEMENT DE PLAIES**

[72] CRISCUOLO, CHRISTOPHER J., US
[72] BETTUCHI, MICHAEL J., US
[73] TYCO HEALTHCARE GROUP LP, US

[86] (2523170)
[87] (2523170)
[22] 2005-10-11
[30] US (60/620,168) 2004-10-18
[30] US (60/620,151) 2004-10-18
[30] US (60/620,171) 2004-10-18

[11] 2,523,531
[13] C

[51] Int.Cl. H04L 29/02 (2006.01) G07B 17/00 (2006.01) H04L 12/12 (2006.01)

[25] EN

[54] **METHOD AND SYSTEM FOR ARRANGING COMMUNICATION BETWEEN A DATA PROCESSING DEVICE AND A REMOTE DATA PROCESSING CENTER**

[54] **METHODE ET SYSTEME POUR ETABLIR LA COMMUNICATION ENTRE UN DISPOSITIF DE TRAITEMENT DE DONNÉES ET UN CENTRE DE TRAITEMENT DE DONNÉES A DISTANCE**

[72] BROOKNER, GEORGE M., US
[73] NEOPOST INDUSTRIE SA, FR

[86] (2523531)
[87] (2523531)
[22] 2005-10-14
[30] US (60/623,071) 2004-10-28
[30] US (11/047,292) 2005-01-31

[11] 2,523,957
[13] C

[51] Int.Cl. A61K 9/70 (2006.01) C09J 5/00 (2006.01) C09J 163/00 (2006.01)

[25] EN

[54] **SEQUESTERED REACTIVE MATERIALS**

[54] **MATIÈRES REACTIVES SEQUESTREES**

[72] RENEKER, DARRELL H., US
[72] SMITH, DANIEL J., US
[73] THE UNIVERSITY OF AKRON, US

[85] 2005-10-24
[86] 2004-04-23 (PCT/US2004/012673)
[87] (WO2004/094050)
[30] US (60/464,879) 2003-04-23

[11] 2,525,450
[13] C

[51] Int.Cl. A61B 18/12 (2006.01) A61B 17/22 (2006.01) A61B 18/14 (2006.01) A61M 25/14 (2006.01)

[25] EN

[54] **TISSUE RESECTION DEVICE**

[54] **DISPOSITIF DE RESECTION DE TISSUS**

[72] LONG, GARY L., US
[73] ETHICON ENDO-SURGERY, INC., US

[86] (2525450)
[87] (2525450)
[22] 2005-11-07
[30] US (10/986,602) 2004-11-10

[11] 2,525,732
[13] C

[51] Int.Cl. H04L 12/66 (2006.01) H04M 11/06 (2006.01) H04Q 3/42 (2006.01) H04Q 3/64 (2006.01)

[25] EN

[54] **METHOD AND SYSTEM CONTROL FOR THE SETUP OF AN IP TELEPHONY CONNECTION**

[54] **METHODE ET CONTROLE DE SYSTEME POUR L'ETABLISSEMENT D'UNE CONNEXION DE TELEPHONIE IP**

[72] KAYSER, UDO, DE
[72] RODEWALD, FRANK, DE
[73] AVAYA-TENOVIS GMBH & CO. KG, DE

[86] (2525732)
[87] (2525732)
[22] 2005-11-04
[30] DE (10 2004 053 926.6-42) 2004-11-05

[11] 2,531,072
[13] C

[51] Int.Cl. G01V 3/00 (2006.01)

[25] EN

[54] **FLUID FLOW PROPERTIES FROM ACOUSTICALLY STIMULATED NMR**

[54] **MESURE DE PROPRIETES D'ECOULEMENT DE FLUIDE PAR RMN A STIMULATION ACOUSTIQUE**

[72] THOMANN, HANS, US
[72] ZHOU, MINYAO, US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US

[85] 2005-12-29
[86] 2004-07-02 (PCT/US2004/021351)
[87] (WO2005/008187)
[30] US (60/485,000) 2003-07-03
[30] US (10/871,115) 2004-06-18

[11] 2,531,184
[13] C

[51] Int.Cl. H04W 68/00 (2009.01) H04W 76/02 (2009.01)

[25] EN

[54] **FAST CALL SETUP SYSTEM AND METHOD IN A MOBILE COMMUNICATIONS SYSTEM**

[54] **SYSTEME ET PROCEDE D'ETABLISSEMENT RAPIDE DE COMMUNICATIONS DANS UN SYSTEME DE COMMUNICATIONS MOBILES**

[72] AN, JONG HOE, KR
[72] KYUNG, CHAN HO, KR
[73] LG ELECTRONICS INC., KR

[85] 2006-01-03
[86] 2004-06-25 (PCT/KR2004/001553)
[87] (WO2005/004525)
[30] KR (10-2003-0045354) 2003-07-04
[30] KR (10-2003-0052026) 2003-07-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,531,353
[13] C

[51] Int.Cl. H01S 5/026 (2006.01) H01S 5/50 (2006.01)
[25] EN
[54] **PULSED LASER LIGHT SOURCE**
[54] **SOURCE DE LUMIERE LASER PULSE**
[72] DELADURANTAYE, PASCAL, CA
[72] TAILLON, YVES, CA
[72] LAROSE, ROBERT, CA
[73] INSTITUT NATIONAL D'OPTIQUE, CA
[86] (2531353)
[87] (2531353)
[22] 2005-12-21
[30] US (60/637,460) 2004-12-21

[11] 2,533,479
[13] C

[51] Int.Cl. C07K 14/435 (2006.01)
[25] FR
[54] **PEPTIDE PROTEIN TRANSLATION INHIBITOR AND THE USE THEREOF FOR PROTEIN TRANSLATION CONTROL**
[54] **PEPTIDE INHIBITEUR DE LA TRADUCTION DES PROTEINES ET SES UTILISATIONS POUR LE CONTROLE DE LA TRADUCTION DES PROTEINES**
[72] COSSON, BERTRAND, FR
[72] PAILLARD, LUC, FR
[72] LEGAGNEUX, VINCENT, FR
[72] OSBORNE, HOWARD, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[73] UNIVERSITE DE RENNES 1, FR
[85] 2006-01-20
[86] 2004-07-20 (PCT/FR2004/050345)
[87] (WO2005/010038)
[30] FR (03/50357) 2003-07-21

[11] 2,535,063
[13] C

[51] Int.Cl. A61K 9/70 (2006.01) A61K 31/13 (2006.01) A61K 31/381 (2006.01) A61K 31/428 (2006.01) A61K 45/06 (2006.01) A61P 25/16 (2006.01)
[25] EN
[54] **MEDICAMENT PREPARATIONS FOR TRANSDERMAL APPLICATION CONTAINING ACTIVE INGREDIENT COMBINATIONS FOR TREATING PARKINSON'S DISEASE PREPARATIONS PHARMACEUTIQUES POUR ADMINISTRATION TRANSDERMIQUE COMPRENANT DES COMBINAISONS DE PRINCIPES ACTIFS, UTILISEES POUR TRAITER LA MALADIE DE PARKINSON**
[72] HORSTMANN, MICHAEL, DE
[72] THEOBALD, FRANK, DE
[73] LTS LOHMANN THERAPIE-SYSTEME AG, DE
[85] 2006-02-07
[86] 2004-08-14 (PCT/EP2004/009136)
[87] (WO2005/018619)
[30] DE (103 38 174.0) 2003-08-20

[11] 2,540,906
[13] C

[51] Int.Cl. F01D 5/18 (2006.01) F01D 9/02 (2006.01) F01D 25/12 (2006.01)
[25] EN
[54] **TURBINE NOZZLE WITH TRAILING EDGE CONVECTION AND FILM COOLING**
[54] **DISTRIBUTEUR DE TURBINE A CONVECTION SUR BORD D'ATTAQUE ET REFROIDISSEMENT PAR COUCHE**
[72] LEE, CHING-PANG, US
[73] GENERAL ELECTRIC COMPANY, US
[86] (2540906)
[87] (2540906)
[22] 2006-03-23
[30] US (11/097,604) 2005-04-01

[11] 2,542,397
[13] C

[51] Int.Cl. E04F 15/00 (2006.01) E04B 5/48 (2006.01) E04F 15/02 (2006.01) E04F 15/22 (2006.01)
[25] EN
[54] **FLOOR CONSTRUCTION COVERED WITH CERAMIC TILES**
[54] **PLANCHER RECOUVERT DE CARREAUX DE CERAMIQUE**
[72] SCHLUETER, WERNER, DE
[73] SCHLUETER-SYSTEMS KG, DE
[86] (2542397)
[87] (2542397)
[22] 2006-04-07
[30] DE (DE 10 2005 016 963.5) 2005-04-13
[30] EP (EP 06 101 098.9) 2006-01-31

[11] 2,543,183
[13] C

[51] Int.Cl. F21V 21/088 (2006.01) F21V 33/00 (2006.01) A47B 77/00 (2006.01)
[25] EN
[54] **UNDER-CABINET LIGHTING SYSTEMS, KITS AND METHODS**
[54] **SYSTEMES, TROUSSES ET METHODES D'ECLAIRAGE CAMOUFLE POUR EBENISTERIE**
[72] TRESS, CHRISTOPHER M., US
[72] TRESS, JOHN J., JR., US
[73] REV-A-SHELF COMPANY, LLC, US
[86] (2543183)
[87] (2543183)
[22] 2006-04-13
[30] US (11/132,435) 2005-05-19

[11] 2,543,910
[13] C

[51] Int.Cl. G06F 9/44 (2006.01) G06F 9/45 (2006.01)
[25] EN
[54] **METHOD AND SYSTEM FOR EXTENDING SCRIPTING LANGUAGES**
[54] **METHODE ET SYSTEME PERMETTANT D'AUGMENTER LES POSSIBILITES DES LANGAGES DE SCRIPT**
[72] QING, RICHARD X., CA
[72] GORING, BRYAN R., CA
[72] SHENFIELD, MICHAEL, CA
[72] VITANOV, KAMEN B., CA
[73] BLACKBERRY LIMITED, CA
[86] (2543910)
[87] (2543910)
[22] 2006-04-18
[30] EP (05103048.4) 2005-04-18

**Canadian Patents Issued
June 17, 2014**

[11] 2,544,106
[13] C

[51] Int.Cl. B66B 5/04 (2006.01) B66B 5/16 (2006.01) B66D 5/30 (2006.01)

[25] EN

[54] METHOD AND DETECTION SYSTEM FOR MONITORING THE SPEED OF A LIFT CAGE

[54] METHODE ET SYSTEME DE DETECTION PERMETTANT DE CONTROLER LA VITESSE D'UNE CABINE D'ASCENSEUR

[72] ECKENSTEIN, RUDOLF, CH

[72] LATORRE MARCUZ, CARLOS, CN

[72] GENSICKE, KARSTEN, CH

[72] BIRNER, ERIC, CH

[73] INVENTIO AG, CH

[86] (2544106)

[87] (2544106)

[22] 2006-04-19

[30] EP (05 103256.3) 2005-04-21

[11] 2,544,287
[13] C

[51] Int.Cl. H05B 3/34 (2006.01) B65D 81/20 (2006.01)

[25] FR

[54] HEATING BAG FOR BAKERY PRODUCTS

[54] SAC CHAUFFANT POUR PRODUITS DE BOULANGERIE

[72] SAADOUN, SERGE, FR

[73] SAADOUN, SERGE, FR

[85] 2006-05-01

[86] 2003-11-06 (PCT/FR2003/003320)

[87] (WO2005/055664)

[11] 2,544,698
[13] C

[51] Int.Cl. A61B 17/11 (2006.01)

[25] EN

[54] ARTICULATING ANASTOMOTIC RING APPLIER

[54] DISPOSITIF ARTICULE POUR L'INSTALLATION D'UN ANNEAU ANASTOMOTIQUE

[72] ORTIZ, MARK S., US

[73] ETHICON ENDO-SURGERY, INC., US

[86] (2544698)

[87] (2544698)

[22] 2006-04-24

[30] US (11/121,345) 2005-05-03

[11] 2,545,099
[13] C

[51] Int.Cl. G01M 17/08 (2006.01) B60T 17/22 (2006.01) B61K 9/00 (2006.01) G07C 5/08 (2006.01)

[25] EN

[54] ON-BOARD BRAKE SYSTEM DIAGNOSTIC AND REPORTING SYSTEM

[54] SYSTEME DE DIAGNOSTIC ET DE SIGNALEMENT DE CIRCUIT DE FREINAGE POUR WAGON PORTE-RAILS

[72] BECK, MARSHALL G., US

[72] MCLAUGHLIN, BRYAN M., US

[73] NEW YORK AIR BRAKE CORPORATION, US

[86] (2545099)

[87] (2545099)

[22] 2006-04-27

[30] US (60/688,722) 2005-06-09

[11] 2,546,665
[13] C

[51] Int.Cl. C07K 14/81 (2006.01) A61K 38/57 (2006.01) C07K 14/435 (2006.01)

[25] EN

[54] PROTEIN FROM HORN FLY SALIVA THAT DISRUPTS HEMOSTASIS

[54] PROTEINE DE LA SALIVE DE LA MOUCHE DES CORNES INTERROMPANT L'HEMOSTASE

[72] CUPP, MARY S., US

[72] ZHANG, DUNHUA, US

[72] CUPP, EDDIE W., US

[73] AUBURN UNIVERSITY, US

[85] 2006-05-18

[86] 2004-11-24 (PCT/US2004/039910)

[87] (WO2005/051996)

[30] US (60/524,752) 2003-11-25

[30] US (10/996,248) 2004-11-23

[11] 2,547,662
[13] C

[51] Int.Cl. C10M 141/00 (2006.01) B05D 1/02 (2006.01) C10M 125/26 (2006.01)

[25] EN

[54] METHOD FOR PRODUCING COMPOSITE MATERIAL FOR COATING APPLICATIONS

[54] METHODE DE PRODUCTION DE COMPOSITE UTILISE COMME MATERIAU DE REVETEMENT

[72] HAJMRLE, KAREL, CA

[72] WALKHOUSE, WILLIAM, CA

[73] SULZER METCO (CANADA) INC., CA

[85] 2006-05-29

[86] 2004-11-25 (PCT/CA2004/002031)

[87] (WO2005/054413)

[30] US (10/727,485) 2003-12-05

[11] 2,548,617
[13] C

[51] Int.Cl. E06B 3/32 (2006.01)

[25] EN

[54] RETRACTABLE SHADE FOR COVERINGS FOR ARCHITECTURAL OPENINGS

[54] STORE ESCAMOTABLE POUR REVETEMENTS D'OUVERTURES ARCHITECTURALES

[72] JELIC, RALPH G., US

[72] COLSON, WENDELL B., US

[72] SWISZCZ, PAUL G., US

[72] JELIC, KIM, US

[72] FOGARTY, DANIEL M., US

[72] THRONE, JASON T., US

[73] HUNTER DOUGLAS INC., US

[85] 2006-06-07

[86] 2004-12-21 (PCT/US2004/043043)

[87] (WO2005/062875)

[30] US (60/531,874) 2003-12-22

[30] US (60/571,605) 2004-05-13

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,548,803
[13] C

[51] Int.Cl. A61C 17/22 (2006.01) A46B 7/06 (2006.01) A46B 9/04 (2006.01)
[25] EN
[54] **POWER TOOTHBRUSH BRUSHHEAD WITH FLUID-DIRECTING MEMBER**
[54] **TETE DE BROSE A DENTS ELECTRIQUE A ELEMENT PERMETTANT DE DIRIGER LE FLUIDE**
[72] HALL, SCOTT E., US
[72] MILLER, KEVIN A., US
[72] GREZ, JOSEPH W., US
[72] LILLEY, RONALD C., US
[73] KONINKLIJKE PHILIPS ELECTRONICS, N.V., NL
[85] 2006-06-09
[86] 2004-12-09 (PCT/IB2004/052821)
[87] (WO2005/055863)
[30] US (60/528,628) 2003-12-11

[11] 2,549,091
[13] C

[51] Int.Cl. C23C 14/08 (2006.01) B32B 18/00 (2006.01) C23C 4/10 (2006.01) C23C 28/00 (2006.01) F01D 5/28 (2006.01) F02C 7/24 (2006.01)
[25] EN
[54] **DURABLE THERMAL BARRIER COATING HAVING LOW THERMAL CONDUCTIVITY**
[54] **REVETEMENT DE PROTECTION THERMIQUE LONGUE DUREE A FAIBLE CONDUCTIVITE THERMIQUE**
[72] LIU, YOURONG, US
[72] LAWTON, PAUL, US
[73] CHROMALLOY GAS TURBINE CORPORATION, US
[85] 2006-06-12
[86] 2005-01-11 (PCT/US2005/000725)
[87] (WO2005/112603)
[30] US (10/756,209) 2004-01-12
[30] US (10/835,667) 2004-05-03

[11] 2,551,724
[13] C

[51] Int.Cl. A61B 17/32 (2006.01) A61B 17/34 (2006.01) A61B 17/56 (2006.01) A61M 5/14 (2006.01)
[25] EN
[54] **MANUAL INTEROSSEOUS DEVICE**
[54] **DISPOSITIF INTEROSSEUX MANUEL**
[72] MILLER, LARRY J., US
[73] VIDACARE CORPORATION, US
[85] 2006-06-27
[86] 2005-01-25 (PCT/US2005/002484)
[87] (WO2005/072625)
[30] US (60/539,171) 2004-01-26
[30] US (60/547,868) 2004-02-26

[11] 2,552,180
[13] C

[51] Int.Cl. G08C 17/00 (2006.01) A61B 19/00 (2006.01) G01D 5/12 (2006.01) G01D 5/20 (2006.01)
[25] EN
[54] **DATA TRANSMISSION TO A POSITION SENSOR**
[54] **TRANSMISSION DE DONNEES VERS UN DETECTEUR DE POSITION**
[72] ALTMANN, ANDRES CLAUDIO, IL
[72] GOVARI, ASSAF, IL
[72] EPHRAITH, YARON, IL
[73] BIOSENSE WEBSTER, INC., US
[86] (2552180)
[87] (2552180)
[22] 2006-07-14
[30] US (11/181,717) 2005-07-14

[11] 2,557,197
[13] C

[51] Int.Cl. G01V 13/00 (2006.01)
[25] EN
[54] **SENSOR AUTO-RECALIBRATION**
[54] **AUTO-ETALONNAGE DE CAPTEUR**
[72] HIEGER, CHARLES E., US
[72] MILLER, LAWRENCE F., US
[73] ZIRCON CORPORATION, US
[85] 2006-08-21
[86] 2005-04-29 (PCT/US2005/015298)
[87] (WO2005/109040)
[30] US (10/835,654) 2004-04-29

[11] 2,557,437
[13] C

[51] Int.Cl. A61L 27/54 (2006.01)
[25] EN
[54] **ANTITHROMBOTIC COATING FOR DRUG ELUTING MEDICAL DEVICES**
[54] **REVETEMENT ANTITHROMBOTIQUE POUR DISPOSITIFS MEDICAUX A ELUTION DE MEDICAMENTS**
[72] FALOTICO, ROBERT, US
[72] ZHAO, JONATHAN Z., US
[73] CORDIS CORPORATION, US
[86] (2557437)
[87] (2557437)
[22] 2006-08-28
[30] US (11/216,312) 2005-08-31

[11] 2,557,612
[13] C

[51] Int.Cl. G01N 33/569 (2006.01) C12Q 1/04 (2006.01) C12Q 1/37 (2006.01)
[25] EN
[54] **METHODS, PEPTIDES AND BIOSENSORS USEFUL FOR DETECTING A BROAD SPECTRUM OF BACTERIA**
[54] **METHODES, PEPTIDES, ET BIOCAPTEURS UTILES POUR DETECTER UN LARGE SPECTRE DE BACTERIES**
[72] SEBASTIAN, SHITE, US
[72] COLPAS, GERARD J., US
[72] ELLIS-BUSBY, DIANE L., US
[72] HAVARD, JENNIFER M., US
[72] SANDERS, MITCHELL C., US
[73] SYSTAGENIX WOUND MANAGEMENT IP CO. B.V., NL
[85] 2006-08-16
[86] 2004-11-03 (PCT/US2004/036600)
[87] (WO2005/042770)
[30] US (60/516,692) 2003-11-03
[30] US (60/578,811) 2004-06-09

**Canadian Patents Issued
June 17, 2014**

[11] 2,558,531
[13] C

- [51] Int.Cl. H04W 84/20 (2009.01)
[25] EN
[54] **SYSTEM AND METHOD TO
ENABLE WUSB APPLICATIONS
IN A DISTRIBUTED UWB MAC**
[54] **SYSTEME ET PROCEDE POUR
PERMETTRE LES APPLICATIONS
USB RADIO (WUSB) DANS UN
SYSTEME MAC D'ACCES
MULTIMEDIA A BANDE ULTRA-
LARGE (UWB MAC)**
[72] DEL PRADO PAVON, JAVIER, US
[72] NANDAGOPALAN, SAI SHANKAR,
US
[72] CHALLAPALI, KIRAN, US
[72] HABETHA, JOERG, US
[73] KONINKLIJKE PHILIPS
ELECTRONICS N.V., NL
[85] 2006-09-05
[86] 2005-03-04 (PCT/IB2005/050820)
[87] (WO2005/088915)
[30] US (60/551,146) 2004-03-08
[30] US (60/587,559) 2004-07-13

[11] 2,558,673
[13] C

- [51] Int.Cl. C07C 217/42 (2006.01) C07C
211/63 (2006.01) C07D 303/36
(2006.01)
[25] EN
[54] **SYNTHETIC MULTIPLE
QUATERNARY AMMONIUM
SALTS**
[54] **SELS D'AMMONIUM
QUATERNAIRE MULTIPLES
SYNTHETIQUES**
[72] LANG, WEILIAN, US
[72] LITTLE, CHARLES, US
[72] VAN DE PAS, VICTOR, NL
[73] SACHEM, INC., US
[85] 2006-09-05
[86] 2005-03-01 (PCT/US2005/006552)
[87] (WO2005/097732)
[30] US (60/550,274) 2004-03-05
[30] US (10/795,772) 2004-03-08

[11] 2,560,158
[13] C

- [51] Int.Cl. A61M 5/00 (2006.01)
[25] EN
[54] **SURGICAL HAND ACCESS
APPARATUS**
[54] **APPAREIL D'ACCES POUR LES
MAINS LORS D'OPERATIONS
CHIRURGICALES**
[72] SMITH, ROBERT C., US
[72] WENCHELL, THOMAS, US
[73] TYCO HEALTHCARE GROUP LP,
US
[85] 2006-09-15
[86] 2005-04-05 (PCT/US2005/011562)
[87] (WO2005/097234)
[30] US (60/559,548) 2004-04-05

[11] 2,560,395
[13] C

- [51] Int.Cl. G06F 1/00 (2006.01)
[25] EN
[54] **UNAUTHORIZED CONTENTS
DETECTION SYSTEM**
[54] **SYSTEME DE DETECTION DE
CONTENUS NON AUTORISES**
[72] NONAKA, MASAO, JP
[72] FUTA, YUICHI, JP
[72] NAKANO, TOSHIHISA, JP
[72] YOKOTA, KAORU, JP
[72] OHMORI, MOTOJI, JP
[72] MIYAZAKI, MASAYA, JP
[72] YAMAMOTO, MASAYA, JP
[72] MURASE, KAORU, JP
[72] ONODA, SENICHI, JP
[73] PANASONIC CORPORATION, JP
[85] 2006-09-18
[86] 2005-03-24 (PCT/JP2005/006215)
[87] (WO2005/096119)
[30] JP (2004-110069) 2004-04-02
[30] JP (2004-146963) 2004-05-17
[30] JP (2004-151621) 2004-05-21
[30] JP (2004-163734) 2004-06-01
[30] JP (2004-196531) 2004-07-02
[30] JP (2004-201009) 2004-07-07
[30] JP (2004-206335) 2004-07-13

[11] 2,560,451
[13] C

- [51] Int.Cl. G06F 9/50 (2006.01) G06F 9/30
(2006.01)
[25] EN
[54] **PROCESSOR, MULTIPROCESSOR
SYSTEM, PROCESSOR SYSTEM,
INFORMATION PROCESSING
DEVICE, AND TEMPERATURE
CONTROL METHOD**
[54] **PROCESSEUR, SYSTEME
MULTIPROCESSEUR, SYSTEME
PROCESSEUR, DISPOSITIF DE
TRAITEMENT
D'INFORMATIONS, ET PROCEDE
DE CONTROLE DE
TEMPERATURE**
[72] ADACHI, KENICHI, JP
[72] YAZAWA, KAZUAKI, JP
[72] TAKIGUCHI, IWAO, JP
[72] IMAI, ATSUSHIKO, JP
[72] TAMURA, TETSUJI, JP
[73] SONY COMPUTER
ENTERTAINMENT INC., JP
[85] 2006-09-05
[86] 2004-12-22 (PCT/JP2004/019208)
[87] (WO2005/093569)
[30] JP (2004-096410) 2004-03-29

[11] 2,561,000
[13] C

- [51] Int.Cl. G01R 31/06 (2006.01) G01M
15/00 (2006.01) G06F 17/10 (2006.01)
[25] EN
[54] **ELECTRIC WINDING
DISPLACEMENT DETECTION
METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE
DETECTION DE DEPLACEMENT
D'ENROULEMENT ELECTRIQUE**
[72] MARTI, JOSE R., CA
[72] SRIVASTAVA, KRISHAN D., CA
[72] JIANG, QIAOSHU, CA
[73] MARTI, JOSE R., CA
[73] SRIVASTAVA, KRISHAN D., CA
[73] JIANG, QIAOSHU, CA
[85] 2006-09-22
[86] 2005-03-23 (PCT/CA2005/000438)
[87] (WO2005/091004)
[30] US (60/555,316) 2004-03-23

**Brevets canadiens délivrés
17 juin 2014**

[11] **2,562,010**
[13] C

[51] **Int.Cl. H04L 12/28 (2006.01)**
[25] EN
[54] **INTELLIGENT ADJUNCT NETWORK DEVICE**
[54] **RESEAU ADJOINT INTELLIGENT**
[72] SMITH, MICHAEL R., US
[72] GOURLAY, DOUGLAS ALAN, US
[72] WANG, JEFFREY YM, US
[72] GOLSHAN, ALI, US
[73] CISCO TECHNOLOGY, INC., US
[85] 2006-10-02
[86] 2005-04-26 (PCT/US2005/014225)
[87] (WO2005/107170)
[30] US (10/833,377) 2004-04-28

[11] **2,562,097**
[13] C

[51] **Int.Cl. B05B 5/00 (2006.01)**
[25] EN
[54] **EFFICIENT AND FLEXIBLE MULTI SPRAY ELECTROSTATIC DEPOSITION SYSTEM**
[54] **SYSTEME EFFICACE ET SOUPLE DE DEPOT ELECTROSTATIQUE A BUSES DE PULVERISATION MULTIPLES**
[72] JANSSEN, WLADIMIR, CA
[73] JANSSEN, WLADIMIR, CA
[85] 2006-09-29
[86] 2005-03-31 (PCT/CA2005/000485)
[87] (WO2005/095001)
[30] US (60/558,838) 2004-04-02

[11] **2,562,506**
[13] C

[51] **Int.Cl. H04L 12/26 (2006.01) H04B 7/185 (2006.01)**
[25] EN
[54] **DATA MONITORING AND RECOVERY**
[54] **CONTROLE ET RECUPERATION DE DONNEES**
[72] BARNHART, RANDY C., US
[72] SCHNAIDT, DONALD V., US
[72] MILANI, MELINDA C., US
[72] SCHREIBER, JEFFREY B., US
[73] RAYTHEON COMPANY, US
[85] 2006-10-10
[86] 2005-04-12 (PCT/US2005/012315)
[87] (WO2005/101743)
[30] US (10/822,606) 2004-04-12

[11] **2,562,875**
[13] C

[51] **Int.Cl. A61B 5/053 (2006.01)**
[25] EN
[54] **A METHOD AND A DEVICE FOR DETERMINING THE HYDRATION AND/OR NUTRITION STATUS OF A PATIENT**
[54] **PROCEDE ET DISPOSITIF DE DETERMINATION DE L'ETAT D'HYDRATATION ET/OU DE NUTRITION D'UN PATIENT**
[72] CHAMNEY, PAUL, GB
[72] WABEL, PETER, DE
[73] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
[85] 2006-10-16
[86] 2004-06-29 (PCT/EP2004/007023)
[87] (WO2006/002656)

[11] **2,564,383**
[13] C

[51] **Int.Cl. H04L 9/32 (2006.01) H04W 12/06 (2009.01) H04L 12/24 (2006.01) H04L 29/00 (2006.01) H04W 4/12 (2009.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR ADMINISTERING DIGITAL CERTIFICATE CHECKING**
[54] **SYSTEME ET METHODE POUR ADMINISTRER UNE VERIFICATION DE CERTIFICATS NUMERIQUES**
[72] KIRKUP, MICHAEL G., CA
[72] LITTLE, HERBERT A., CA
[72] ROBERTSON, IAN M., CA
[73] RESEARCH IN MOTION LIMITED, CA
[85] 2006-10-26
[86] 2005-02-25 (PCT/CA2005/000292)
[87] (WO2005/107143)
[30] US (60/566,789) 2004-04-30

[11] **2,564,436**
[13] C

[51] **Int.Cl. A61K 31/737 (2006.01) A61P 19/00 (2006.01)**
[25] EN
[54] **USE OF CHONDROITIN SULPHATE E (CS-E) FOR THE TREATMENT OF DISEASE OR CONDITIONS RELATED TO COLLAGEN FIBRIL FORMATION.**
[54] **UTILISATION DE SULFATE DE CHONDROITINE E (CS-E) POUR LE TRAITEMENT DE MALADIES OU DE TROUBLES LIES A LA FORMATION DE FIBRILLE DE COLLAGENE**
[72] ASPBERG, ANDERS, SE
[72] HEINEGARD, DICK, SE
[72] JOHNSON, ANNA, SE
[72] KVIST, ALEXANDER, SE
[73] ANAMAR AB, SE
[85] 2006-10-25
[86] 2005-04-26 (PCT/SE2005/000599)
[87] (WO2005/102362)
[30] SE (0401069-0) 2004-04-26

[11] **2,564,597**
[13] C

[51] **Int.Cl. G01T 1/29 (2006.01)**
[25] EN
[54] **HIGH RESOLUTION IMAGING**
[54] **IMAGERIE HAUTE RESOLUTION**
[72] RODENBURG, JOHN MARIUS, GB
[72] FAULKNER, HELEN MARY LOUISE, AU
[73] PHASE FOCUS LTD, GB
[85] 2006-10-24
[86] 2005-04-15 (PCT/GB2005/001464)
[87] (WO2005/106531)
[30] GB (0409572.5) 2004-04-29

**Canadian Patents Issued
June 17, 2014**

[11] 2,564,767
[13] C

[51] Int.Cl. G01N 33/68 (2006.01)
[25] FR
[54] **METHOD FOR IDENTIFYING A LIGAND CAPABLE OF SELECTIVELY MODULATING A FUNCTIONAL CASCADE INVOLVING A TARGET, AND USES THEREOF FOR HIGH-THROUGHPUT SCREENING OF MOLECULES OF INTEREST**
[54] **PROCEDE D'IDENTIFICATION D'UN LIGAND CAPABLE DE MODULER SELECTIVEMENT UNE CASCADE FONCTIONNELLE IMPLIQUANT UNE CIBLE, ET SES APPLICATIONS POUR LE CRIBLAGE A HAUT-DEBIT DE MOLECULES D'INTERET**
[72] MARTINEAU, PIERRE, FR
[72] DARIAVACH, PIONA, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[73] UNIVERSITE DE MONTPELLIER I, FR
[73] UNIVERSITE DE MONTPELLIER II, FR
[85] 2006-10-25
[86] 2005-04-25 (PCT/FR2005/001020)
[87] (WO2005/106481)
[30] FR (0404433) 2004-04-27

[11] 2,564,794
[13] C

[51] Int.Cl. A61B 17/12 (2006.01)
[25] EN
[54] **INTRODUCER SHEATH STABILIZER**
[54] **STABILISATEUR D'UNE GAINE D'INTRODUCTION**
[72] KIDA, TOSHIAKI, JP
[72] ELLIOTT, CHRISTOPHER J., US
[72] BUISER, MARCIA, US
[72] SEEHUSEN, ASHLEY, US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 2006-10-25
[86] 2005-01-25 (PCT/US2005/002337)
[87] (WO2005/107612)
[30] US (10/833,982) 2004-04-28

[11] 2,565,485
[13] C

[51] Int.Cl. G06F 17/00 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] **METHOD AND SYSTEM FOR UPDATING MESSAGE THREADS**
[54] **METHODE ET SYSTEME POUR METTRE A JOUR DES FILS DE MESSAGES**
[72] ADAMS, NEIL, CA
[72] VANDER VEEN, RAYMOND, CA
[73] BLACKBERRY LIMITED, CA
[86] (2565485)
[87] (2565485)
[22] 2006-10-25
[30] EP (05110389.3) 2005-11-04

[11] 2,565,671
[13] C

[51] Int.Cl. G06Q 10/06 (2012.01) G06Q 50/22 (2012.01) G06Q 50/24 (2012.01)
[25] EN
[54] **RULE MANAGEMENT METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME DE GESTION DE REGLES**
[72] SCHOENBERG, ROY, US
[73] TRIZETTO CORPORATION, US
[85] 2006-10-11
[86] 2005-04-14 (PCT/US2005/012587)
[87] (WO2005/106738)
[30] US (10/825,352) 2004-04-15

[11] 2,566,345
[13] C

[51] Int.Cl. H03G 3/20 (2006.01) H03G 7/00 (2006.01)
[25] EN
[54] **METHOD FOR CORRECTING METADATA AFFECTING THE PLAYBACK LOUDNESS AND DYNAMIC RANGE OF AUDIO INFORMATION**
[54] **PROCEDE DE CORRECTION DE METADONNEES AFFECTANT L'INTENSITE DE REPRODUCTION ET LA PLAGE DYNAMIQUE D'INFORMATIONS AUDIO**
[72] SMITHERS, MICHAEL JOHN, US
[72] RIEDMILLER, JEFFREY CHARLES, US
[72] ROBINSON, CHARLES QUITO, US
[72] CROCKETT, BRETT GRAHAM, US
[73] DOLBY LABORATORIES LICENSING CORPORATION, US
[85] 2006-11-09
[86] 2005-04-08 (PCT/US2005/011862)
[87] (WO2006/006977)
[30] US (10/884,177) 2004-07-01

[11] 2,568,449
[13] C

[51] Int.Cl. C23C 10/14 (2006.01) C23C 16/12 (2006.01)
[25] EN
[54] **DUPLEX GAS PHASE COATING**
[54] **REVETEMENT EN PHASE GAZEUSE DUPLEX**
[72] RUSSO, VINCENT J., US
[72] SLAVIN, THOMAS P., US
[73] HOWMET CORPORATION, US
[86] (2568449)
[87] (2568449)
[22] 2006-11-17
[30] US (11/287,875) 2005-11-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,571,094
[13] C

[51] Int.Cl. G06F 17/10 (2006.01) G01D 1/16 (2006.01) G01V 1/32 (2006.01) G06F 17/14 (2006.01)

[25] EN

[54] **LOCAL DOMINANT WAVE-VECTOR ANALYSIS OF SEISMIC DATA**

[54] **ANALYSE LOCALE VECTORIELLE DES ONDES DOMINANTES DE DONNEES SISMQUES**

[72] PINNEGAR, CHARLES R., CA
[72] LEMIRE, PIERRE, CA
[72] KONG, RYAN, CA
[72] BIRD, DOUG, CA
[73] CALGARY SCIENTIFIC INC., CA
[86] (2571094)
[87] (2571094)
[22] 2006-12-13
[30] US (60/749,638) 2005-12-13

[11] 2,571,962
[13] C

[51] Int.Cl. A01K 97/00 (2006.01) A01K 85/00 (2006.01) A01K 91/06 (2006.01)

[25] EN

[54] **HYDRODYNAMIC FISHING DEVICE**

[54] **DISPOSITIF DE PECHE HYDRODYNAMIQUE**

[72] FORD, RANDOLPH K., CA
[73] GRAYDEN OUTDOOR, LLC, US
[86] (2571962)
[87] (2571962)
[22] 2006-12-20
[30] US (11/542,865) 2006-10-04

[11] 2,572,568
[13] C

[51] Int.Cl. H04L 12/28 (2006.01) H04L 29/04 (2006.01)

[25] EN

[54] **SEAMLESS ROAMING ACROSS WIRELESS SUBNETS USING SOURCE ADDRESS FORWARDING**

[54] **ACCES INTERSYSTEMES SANS COUPURE A TRAVERS DES SOUS-RESEAUX SANS FIL PAR ENVOI D'ADRESSE-ORIGINE**

[72] BLANCHETTE, RICHARD H., US
[72] BOUCHARD, MARTIN, CA
[72] GUPTA, ANIL, US
[72] KOEHLER, YANNICK, CA
[72] MOINEAU, GILBERT, CA
[72] MOUVEAUX, FREDERIC D., CA
[72] SANDS, ROGER D., US
[72] TRUDEAU, PIERRE, CA
[73] HEWLETT-PACKARD COMPANY, US

[86] (2572568)
[87] (2572568)
[22] 2006-12-29
[30] US (60/755,664) 2005-12-30
[30] US (60/755,914) 2005-12-31

[11] 2,572,599
[13] C

[51] Int.Cl. C09D 183/04 (2006.01) H01B 7/00 (2006.01)

[25] EN

[54] **COATING MATERIAL FOR A GRAFTED IGNITION WIRE**

[54] **ENDUIT DE REVETEMENT POUR FIL D'ALLUMAGE GREFFE**

[72] SANDUJA, MOHAN L., US
[72] THOTTATHIL, PAUL, US
[72] ZILBERMAN, LINA, US
[73] STANDARD MOTOR PRODUCTS, INC., US
[85] 2006-12-29
[86] 2005-07-05 (PCT/US2005/023878)
[87] (WO2006/014450)
[30] US (60/585,143) 2004-07-02

[11] 2,572,703
[13] C

[51] Int.Cl. E21B 47/01 (2012.01) F16L 55/136 (2006.01) F16L 55/18 (2006.01) G01B 11/16 (2006.01) G01B 11/26 (2006.01) G02B 6/44 (2006.01) H02G 1/08 (2006.01) E21B 17/20 (2006.01)

[25] EN

[54] **INTERVENTION ROD**

[54] **TIGE D'INTERVENTION**

[72] HANSEN, HENNING, ES
[72] FARHADIROUSHAN, MAHMOUD, GB
[72] KLUTH, RICHARD JULIUS, GB
[73] ZIEBEL AS, NO
[85] 2007-01-03
[86] 2005-07-07 (PCT/GB2005/050107)
[87] (WO2006/003477)
[30] GB (0415223.7) 2004-07-07

[11] 2,573,555
[13] C

[51] Int.Cl. E21B 17/00 (2006.01) E21B 17/042 (2006.01)

[25] EN

[54] **SUCKER ROD CONNECTION WITH IMPROVED FATIGUE RESISTANCE, FORMED BY APPLYING DIAMETRICAL INTERFERENCE TO REDUCE AXIAL INTERFERENCE**

[54] **RACCORDEMENT DE TIGE DE POMPAGE AVEC RESISTANCE A LA FATIGUE AMELIOREE, FORME EN APPLIQUANT UNE ENTRAVE DIAMETRALE POUR REDUIRE L'ENTRAVE AXIALE**

[72] TOSCANO, RITA GENOVEVA, AR
[72] TORO, NICOLAS HECTOR MARIO DI, AR
[73] SIDERCA S.A.I.C., AR
[86] (2573555)
[87] (2573555)
[22] 2007-01-10
[30] US (60/757,572) 2006-01-10
[30] US (60/773,523) 2006-02-15

**Canadian Patents Issued
June 17, 2014**

[11] 2,573,884

[13] C

[51] Int.Cl. G06Q 50/24 (2012.01)

[25] EN

[54] ASSOCIATION OF DATA ENTRIES WITH PATIENT RECORDS, CUSTOMIZED HOSPITAL DISCHARGE INSTRUCTIONS, AND CHARTING BY EXCEPTION FOR A COMPUTERIZED MEDICAL RECORD SYSTEM

[54] ASSOCIATION D'ENTREES DE DONNEES A DES DOSSIERS PATIENTS, INSTRUCTIONS DE SORTIE DE L'HOPITAL PERSONNALISEES ET CONSIGNATION AU DOSSIER PAR EXCEPTION POUR UN SYSTÈME DE DOSSIER MEDICAL INFORMATISE

[72] CROCKETT, MARK D., US

[73] PICIS, INC., US

[85] 2007-01-12

[86] 2005-07-15 (PCT/US2005/025534)

[87] (WO2006/010158)

[30] US (60/588,651) 2004-07-16

[11] 2,575,027

[13] C

[51] Int.Cl. B60H 1/32 (2006.01) B60R 16/037 (2006.01) F25B 6/00 (2006.01) F25D 16/00 (2006.01)

[25] EN

[54] VEHICLE INTERIOR COOLING SYSTEM

[54] SYSTÈME DE REFROIDISSEMENT D'HABITACLE DE VEHICULE

[72] WONG, ALEC C., US

[72] FEIGHT, ROBERT PRESTON, US

[72] DUFFY, JOHN D., US

[72] HALL, GREGORY S., US

[73] PACCAR INC, US

[86] (2575027)

[87] (2575027)

[22] 2007-01-24

[30] US (11/344,965) 2006-02-01

[11] 2,575,587

[13] C

[51] Int.Cl. A61K 47/22 (2006.01) A61K 31/07 (2006.01) A61K 31/355

(2006.01) A61K 31/375 (2006.01)

A61K 31/59 (2006.01) A61P 29/00

(2006.01)

[25] EN

[54] CARRIER FOR ENTERAL ADMINISTRATION

[54] VECTEUR POUR ADMINISTRATION ENTERALE

[72] WEST, SIMON MICHAEL, AU

[72] OGRU, ESRA, AU

[73] VITAL HEALTH SCIENCES PTY LTD, AU

[85] 2007-01-30

[86] 2005-08-03 (PCT/AU2005/001159)

[87] (WO2006/012692)

[30] AU (2004904366) 2004-08-03

[30] AU (2005901723) 2005-04-07

[11] 2,575,963

[13] C

[51] Int.Cl. F28D 1/00 (2006.01)

[25] EN

[54] STEAM PYROLYSIS AS A PROCESS TO ENHANCE THE HYDRO-GASIFICATION OF CARBONACEOUS MATERIALS

[54] PROCEDE DE PYROLYSE DE VAPEUR AMELIORANT L'HYDRO-GAZEIFICATION DE MATIERES CARBONEES

[72] NORBECK, JOSEPH M., US

[72] HACKETT, COLIN E., US

[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 2007-02-05

[86] 2004-08-04 (PCT/US2004/025254)

[87] (WO2006/022687)

[30] US (10/911,348) 2004-08-03

[11] 2,578,226

[13] C

[51] Int.Cl. A61B 5/16 (2006.01) G08B 21/06 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR GENERATING AN INDICATION OF A LEVEL OF VIGILANCE OF AN INDIVIDUAL

[54] PROCEDE ET DISPOSITIF PERMETTANT D'INDIQUER LE NIVEAU DE VIGILANCE D'UN SUJET

[72] FARBOS, BRUNO, CA

[73] BIOCOGNISAFE, CA

[85] 2007-02-21

[86] 2005-09-08 (PCT/CA2005/001372)

[87] (WO2006/029506)

[30] US (10/938,663) 2004-09-13

[11] 2,578,985

[13] C

[51] Int.Cl. G01V 3/28 (2006.01)

[25] EN

[54] MULTI FREQUENCY FOCUSING FOR MWD RESISTIVITY TOOLS

[54] CONCENTRATION MULTIFREQUENCE POUR OUTILS DE MESURE DE RESISTIVITE PENDANT LE FORAGE (MWD)

[72] TABAROVSKY, LEONTY A., US

[72] BESPALOV, ALEXANDRE N., US

[72] FORGANG, STANISLAV W., US

[72] RABINOVICH, MICHAEL B., US

[73] BAKER HUGHES INCORPORATED, US

[85] 2007-03-01

[86] 2005-08-18 (PCT/US2005/029404)

[87] (WO2006/028678)

[30] US (10/934,596) 2004-09-03

Brevets canadiens délivrés
17 juin 2014

[11] 2,579,122
[13] C

[51] Int.Cl. A61F 7/00 (2006.01)
[25] EN
[54] **METHODS AND SYSTEMS FOR CRYOGENIC COOLING**
[54] **PROCEDES ET SYSTEMES DE REFROIDISSEMENT CRYOGENIQUE**
[72] LITTRUP, PETER, US
[72] BABKIN, ALEXEI V., US
[72] DUNCAN, ROBERT, US
[72] BOLDAREV, SERGEY, RU
[73] CRYODYNAMICS, LLC, US
[85] 2007-02-28
[86] 2005-09-26 (PCT/US2005/034532)
[87] (WO2006/137887)
[30] US (10/952,531) 2004-09-27

[11] 2,579,745
[13] C

[51] Int.Cl. D21H 21/48 (2006.01) D21H 21/40 (2006.01) B41M 3/14 (2006.01)
[25] EN
[54] **METHOD OF MARKING A MATERIAL, MARKED MATERIAL AND VERIFICATION OF GENUINENESS OF A PRODUCT**
[54] **PROCEDE DE MARQUAGE D'UN MATERIAU, MATERIAU MARQUE ET VERIFICATION DE L'AUTHENTICITE D'UN PRODUIT**
[72] KURITTU, MINNA, FI
[73] STORA ENSO OYJ, FI
[85] 2007-03-07
[86] 2005-09-09 (PCT/FI2005/000389)
[87] (WO2006/027418)
[30] FI (20041177) 2004-09-10

[11] 2,580,247
[13] C

[51] Int.Cl. C07C 319/28 (2006.01) A01N 47/02 (2006.01) A01P 7/00 (2006.01) A61K 31/277 (2006.01) A61P 33/00 (2006.01) C07B 57/00 (2006.01) C07C 323/62 (2006.01)
[25] EN
[54] **PROCESS FOR THE PREPARATION OF ENANTIOMERS OF AMIDOACETONITRILE COMPOUNDS FROM THEIR RACEMATES**
[54] **PROCEDE DE PREPARATION D'ENANTIOMERES DE COMPOSES D'AMIDOACETONITRILE A PARTIR DE LEURS RACEMATES**
[72] DUCRAY, PIERRE, FR
[72] GAUVRY, NOELLE, FR
[72] GOEBEL, THOMAS, DE
[72] PAUTRAT, FRANCOIS, FR
[73] NOVARTIS AG, CH
[85] 2007-03-13
[86] 2005-11-07 (PCT/EP2005/011884)
[87] (WO2006/050887)
[30] EP (04026510.0) 2004-11-09

[11] 2,580,349
[13] C

[51] Int.Cl. A61L 27/22 (2006.01) A61L 27/50 (2006.01)
[25] EN
[54] **METHODS AND APPARATUS FOR ENHANCED GROWTH OF PERIPHERAL NERVES AND NERVOUS TISSUE**
[54] **PROCEDES ET APPAREIL DE CROISSANCE AMELIOREE DE NERFS PERIPHERIQUES ET DES TISSUS NERVEUX**
[72] PRIESTLEY, JOHN, GB
[72] KING, VON, GB
[72] KNIGHT, DAVID PHILIP, GB
[72] SKAER, NICHOLAS JAMES VAVASOR, GB
[72] HENSMA, JESSICA, GB
[73] NEUROTIX LIMITED, GB
[85] 2007-03-13
[86] 2005-09-08 (PCT/GB2005/003456)
[87] (WO2006/030182)
[30] GB (0420411.1) 2004-09-14
[30] GB (0422019.0) 2004-10-05

[11] 2,581,589
[13] C

[51] Int.Cl. G08B 13/14 (2006.01)
[25] EN
[54] **CARGO SECURITY SENSING SYSTEM**
[54] **SYSTEME DE DETECTION PERMETTANT D'ASSURER LA SECURITE D'UN CHARGEMENT**
[72] FANO, ANDREW E., US
[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
[85] 2007-03-23
[86] 2005-10-05 (PCT/EP2005/010731)
[87] (WO2006/037628)
[30] US (10/958,602) 2004-10-05

[11] 2,581,709
[13] C

[51] Int.Cl. G01N 15/12 (2006.01)
[25] EN
[54] **A METHOD FOR CALIBRATING A PARTICLE COUNTING APPARATUS**
[54] **PROCEDE DESTINE A CALIBRER UN APPAREIL DE COMPTAGE DE PARTICULES**
[72] LARSEN, ULRIC DARLING, DK
[73] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[85] 2007-03-26
[86] 2005-09-30 (PCT/DK2005/000622)
[87] (WO2006/037325)
[30] DK (PA 2004 01500) 2004-10-01

**Canadian Patents Issued
June 17, 2014**

[11] 2,581,893
[13] C

[51] Int.Cl. E21B 21/06 (2006.01)
[25] EN
[54] **MODULAR PRESSURE CONTROL AND DRILLING WASTE MANAGEMENT APPARATUS FOR SUBTERRANEAN BOREHOLE OPERATIONS**
[54] **APPAREIL DE COMMANDE DE PRESSION MODULAIRE ET DE GESTION DES DECHETS DE FORAGE DESTINE A DES OPERATIONS DE Puits DE FORAGE SOUTERRAINES**
[72] DUHE, JASON, US
[72] GHARST, JAMES, US
[72] SIMON, KELVIN (DECEASED), US
[72] DELAHOUSSEY, PAUL, US
[73] M-I L.L.C., US
[85] 2007-03-30
[86] 2005-10-04 (PCT/US2005/035616)
[87] (WO2006/041820)
[30] US (60/615,715) 2004-10-04
[30] US (60/615,730) 2004-10-04

[11] 2,582,062
[13] C

[51] Int.Cl. B25J 9/16 (2006.01) G01B 11/26 (2006.01)
[25] EN
[54] **METHOD AND SYSTEM FOR SYNCHRONIZING ANGLES**
[54] **METHODE ET SYSTEME DE SYNCHRONISATION DES ANGLES**
[72] HESSERT, ROLAND, DE
[72] SATZGER, WILHELM, DE
[72] BOSSE, JUERGEN, DE
[72] THALER, BERNHARD, DE
[73] MTU AERO ENGINES GMBH, DE
[85] 2007-03-26
[86] 2005-10-07 (PCT/DE2005/001793)
[87] (WO2006/042504)
[30] DE (10 2004 050 426.1) 2004-10-15

[11] 2,582,116
[13] C

[51] Int.Cl. D21F 3/02 (2006.01)
[25] EN
[54] **HIGH TENSION PERMEABLE BELT FOR AN ATMOS SYSTEM AND PRESS SECTION OF A PAPER MACHINE USING THE PERMEABLE BELT**
[54] **COURROIE PERMEABLE A CAPACITE DE TENSION ELEVEE POUR SYSTEME ATMOS ET SECTION DES PRESSES D'UNE MACHINE A PAPIER FAISANT APPEL A CE TYPE DE COURROIE**
[72] LIPPI ALVES FERNANDES, ADEMAR, NL
[72] RINGER, MARTIN, GB
[72] WARREN, CARL, GB
[72] HENDER, BLAKE, US
[72] SHARKEY, DANIEL, US
[73] VOITH PATENT GMBH, DE
[86] (2582116)
[87] (2582116)
[22] 2007-03-13
[30] US (11/276,789) 2006-03-14

[11] 2,582,334
[13] C

[51] Int.Cl. C10L 1/32 (2006.01) C02F 1/02 (2006.01) C02F 1/38 (2006.01)
[25] EN
[54] **METHOD FOR UTILIZING HYDROCARBON WASTE MATERIALS AS FUEL AND FEEDSTOCK**
[54] **PROCEDE D'UTILISATION DE MATERIAUX FORMES DE DECHETS D'HYDROCARBURES COMME COMBUSTIBLE ET MATIERES D'ALIMENTATION**
[72] KHAN, M. RASHID, SA
[73] SAUDI ARABIAN OIL COMPANY, SA
[85] 2007-03-29
[86] 2005-10-03 (PCT/US2005/035827)
[87] (WO2006/039714)
[30] US (10/957,488) 2004-10-01

[11] 2,582,391
[13] C

[51] Int.Cl. C21D 8/06 (2006.01) C21D 1/30 (2006.01) C21D 9/00 (2006.01) F01D 25/24 (2006.01)
[25] FR
[54] **MONOBLOC GAUGING PROCESS FOR QUENCHING HOUSINGS, DEVICE FOR IMPLEMENTING SAID PROCESS**
[54] **PROCEDE DE CALIBRAGE MONOBLOC POUR TREMPÉ DE CARTER, DISPOSITIF DE MISE EN OEUVRE DU PROCEDE**
[72] BRETON, MICHEL, FR
[72] SAGNE, PATRICE RENE, FR
[73] SNECMA, FR
[86] (2582391)
[87] (2582391)
[22] 2007-03-26
[30] FR (0651039) 2006-03-27

[11] 2,582,914
[13] C

[51] Int.Cl. A63F 1/14 (2006.01)
[25] EN
[54] **MULTIPLE MODE CARD SHUFFLER AND CARD READING DEVICE**
[54] **BATTEUR DE CARTES A PLUSIEURS MODES ET DISPOSITIF DE LECTURE DE CARTE**
[72] GRAUZER, ATTILA, US
[72] SCHUBERT, OLIVER M., US
[72] KELLY, JAMES V., US
[72] STASSON, JAMES B., US
[72] BOURBOUR, FERAIDOO, US
[72] SCHEPER, PAUL K., US
[73] SHFL ENTERTAINMENT, INC., US
[85] 2007-03-29
[86] 2005-09-27 (PCT/US2005/034737)
[87] (WO2006/039308)
[30] US (10/954,029) 2004-09-29

**Brevets canadiens délivrés
17 juin 2014**

[11] **2,583,290**
[13] C

[51] **Int.Cl. E21B 47/18 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR WIRELESS COMMUNICATION IN A PRODUCING WELL SYSTEM**
[54] **SYSTEME ET PROCEDE DE COMMUNICATION SANS FIL DANS UN SYSTEME DE Puits DE PRODUCTION**
[72] GODAGER, OYVIND, NO
[73] WELL TECHNOLOGY AS, NO
[85] 2007-04-05
[86] 2005-10-11 (PCT/NO2005/000376)
[87] (WO2006/041309)
[30] NO (20044339) 2004-10-12

[11] **2,583,409**
[13] C

[51] **Int.Cl. C07F 9/6561 (2006.01) A61K 31/675 (2006.01)**
[25] EN
[54] **PHOSPHO-INDOLES AS HIV INHIBITORS**
[54] **PHOSPHOINDOLES UTILISES EN TANT QU'INHIBITEURS DU VIH**
[72] STORER, RICHARD, GB
[72] DOUSSON, CYRIL, FR
[72] ALEXANDRE, FRANCOIS-RENE, FR
[72] ROLAND, ARLENE, FR
[73] IDENIX PHARMACEUTICALS, INC., US
[85] 2007-03-14
[86] 2005-09-16 (PCT/IB2005/004063)
[87] (WO2006/054182)
[30] US (60/611,061) 2004-09-17
[30] US (60/711,445) 2005-08-25
[30] US (60/711,565) 2005-08-26

[11] **2,584,149**
[13] C

[51] **Int.Cl. G02B 6/28 (2006.01) G02B 26/08 (2006.01) G02B 27/10 (2006.01)**
[25] EN
[54] **MULTI-UNIT WAVELENGTH DISPERSIVE DEVICE**
[54] **DISPOSITIF DISPERSIF EN LONGUEUR D'ONDE A PLUSIEURS ELEMENTS FONCTIONNELS**
[72] KEYWORTH, BARRIE, CA
[72] WALL, PIERRE D., CA
[72] COLBOURNE, PAUL, CA
[73] JDS UNIPHASE CORPORATION, US
[86] (2584149)
[87] (2584149)
[22] 2007-04-05
[30] US (60/789,564) 2006-04-06

[11] **2,584,806**
[13] C

[51] **Int.Cl. A61K 45/06 (2006.01) A61K 38/22 (2006.01) A61P 3/00 (2006.01)**
[25] EN
[54] **TREATMENT OF OBESITY AND RELATED DISORDERS**
[54] **METHODES DESTINEES A TRAITER L'OBESITE AINSI QUE LES MALADIES ET AFFECTIONS ASSOCIEES A L'OBESITE**
[72] ROTH, JONATHAN, US
[72] ANDERSON, CHRISTEN M., US
[72] BARON, ALAIN, US
[73] AMYLIN PHARMACEUTICALS, LLC, US
[73] ASTRAZENECA PHARMACEUTICALS LP, US
[85] 2007-04-19
[86] 2005-11-01 (PCT/US2005/039686)
[87] (WO2006/052608)
[30] US (60/624,357) 2004-11-01

[11] **2,585,278**
[13] C

[51] **Int.Cl. C25D 11/08 (2006.01) C25D 5/18 (2006.01)**
[25] EN
[54] **ANODIZED COATING OVER ALUMINUM AND ALUMINUM ALLOY COATED SUBSTRATES AND COATED ARTICLES**
[54] **RETEMENT ANODISE SUR DES SUBSTRATS REVETUS D'ALUMINIUM ET D'ALLIAGES D'ALUMINIUM, ET ARTICLES REVETUS**
[72] DOLAN, SHAWN E., US
[73] HENKEL AG & CO. KGAA, DE
[85] 2007-04-24
[86] 2005-10-25 (PCT/US2005/038338)
[87] (WO2006/047501)
[30] US (10/972,591) 2004-10-25

[11] **2,585,786**
[13] C

[51] **Int.Cl. A61B 17/94 (2006.01) A61B 1/008 (2006.01) A61B 17/32 (2006.01) A61M 25/16 (2006.01)**
[25] EN
[54] **MEDICAL CANNULA AND MEDICAL CANNULA SYSTEM**
[54] **CANULE ET SYSTEME A CANULE**
[72] LU, IFUNG, US
[72] NOBIS, RUDOLPH H., US
[73] ETHICON ENDO-SURGERY, INC., US
[86] (2585786)
[87] (2585786)
[22] 2007-04-23
[30] US (11/409,720) 2006-04-24

[11] **2,585,835**
[13] C

[51] **Int.Cl. B61D 27/00 (2006.01) H02J 3/00 (2006.01) H02M 5/00 (2006.01) H02M 7/42 (2006.01)**
[25] FR
[54] **POWER SUPPLY SYSTEM AND METHOD FOR RAIL VEHICLES, CONVERTER, PILOT UNIT, AIR CONDITIONER FOR SAID SYSTEM**
[54] **SYSTEME ET PROCEDE D'ALIMENTATION POUR UN VEHICULE FERROVIAIRE, CONVERTISSEUR, UNITE DE PILOTAGE, CLIMATISEUR POUR CE SYSTEME**
[72] MASSELUS, JEAN-EMMANUEL, FR
[73] ALSTOM TRANSPORT SA, FR
[86] (2585835)
[87] (2585835)
[22] 2007-04-17
[30] FR (06 05135) 2006-06-09

**Canadian Patents Issued
June 17, 2014**

[11] *2,585,945
[13] C

[51] Int.Cl. B66F 9/08 (2006.01) B66D 1/36 (2006.01) B66F 9/10 (2006.01) B60P 1/54 (2006.01)

[25] EN

[54] **HOIST FOR RETRIEVING AND LIFTING LOADS**

[54] **APPAREIL DE RECUPERATION ET DE LEVAGE DE CHARGES**

[72] PICARD, RICHARD, CA

[72] COUTURE, STEPHANE, CA

[73] PICARD, RICHARD, CA

[73] COUTURE, STEPHANE, CA

[86] (2585945)

[87] (2585945)

[22] 2007-04-24

[30] US (11/410,088) 2006-04-25

[11] 2,585,992
[13] C

[51] Int.Cl. C04B 35/51 (2006.01) C04B 35/48 (2006.01) C04B 35/626 (2006.01) C04B 35/634 (2006.01) C04B 35/64 (2006.01) C23C 4/10 (2006.01) C23C 24/00 (2006.01) F01D 11/12 (2006.01) F16J 15/44 (2006.01)

[25] EN

[54] **DYSPROSIA STABILIZED ZIRCONIA ABRADABLE**

[54] **MATERIAUX POSSEDANT UNE APTITUDE A L'ABRASION, CONTENANT DE LA ZIRCONIE STABILISEE A L'OXYDE DE DYSPROSIUM (DYSPROSIE)**

[72] SPORER, DIETER R., DE

[72] TAECK, ULRIKE, DE

[72] DORFMAN, MITCHELL R., CH

[72] NICOLL, ANDREW R., CH

[72] GIANNOZZI, MASSIMO, IT

[72] GIOVANNETTI, LACOPO, IT

[73] SULZER METCO (US) INC., US

[73] NUOVO PIGNONE S.P.A., IT

[73] UNIVERSITA DEGLI STUDI DI FIRENZE, IT

[86] (2585992)

[87] (2585992)

[22] 2007-04-24

[30] US (60/811,799) 2006-06-08

[11] 2,586,218
[13] C

[51] Int.Cl. C11B 1/10 (2006.01) A23B 9/22 (2006.01) A23D 9/00 (2006.01) A23L 1/30 (2006.01) A23L 3/34 (2006.01) C11B 1/02 (2006.01) C11B 3/02 (2006.01) C11B 3/04 (2006.01) C11B 3/06 (2006.01) C11B 3/14 (2006.01)

[25] EN

[54] **PROCESSES FOR PREPARATION OF OIL COMPOSITIONS**

[54] **PROCEDES DE PREPARATION DE COMPOSITIONS D'HUILE**

[72] ARHANCET, JUAN P., US

[72] HEISE, JERALD D., US

[72] MAKADIA, VALLABH, US

[73] MONSANTO TECHNOLOGY LLC, US

[85] 2007-05-02

[86] 2005-11-04 (PCT/US2005/039809)

[87] (WO2006/052664)

[30] US (60/625,506) 2004-11-04

[30] US (60/633,914) 2004-12-06

[11] 2,587,050
[13] C

[51] Int.Cl. E21B 19/02 (2006.01) F04B 47/06 (2006.01) F04C 2/08 (2006.01) F04D 13/00 (2006.01)

[25] EN

[54] **SWIVELLING DEVICE FOR A DOWNHOLE ROD PUMP**

[54] **DISPOSITIF ORIENTABLE POUR UNE POMPE A TIGES DE FOND**

[72] WALKER, LLOYD, CA

[73] TOPCO OILSITE PRODUCTS LTD., CA

[86] (2587050)

[87] (2587050)

[22] 2007-05-02

[30] CA (2,545,637) 2006-05-03

[11] 2,587,176
[13] C

[51] Int.Cl. B08B 9/46 (2006.01) B67D 7/74 (2010.01) A61J 1/22 (2006.01) G01N 21/90 (2006.01)

[25] EN

[54] **METHOD AND DEVICES FOR EVALUATING MATERIAL IN A PROCESS**

[54] **METHODE ET APPAREILS D'EVALUATION D'UN MATERIAU EN COURS DE TRAITEMENT**

[72] FOLESTAD, STAFFAN, SE

[72] GRADINARSKY, LUBOMIR, SE

[73] ENCUBATION 4 AB, SE

[85] 2007-05-09

[86] 2005-12-20 (PCT/SE2005/001974)

[87] (WO2006/068598)

[30] SE (0403151-4) 2004-12-22

[11] 2,587,794
[13] C

[51] Int.Cl. C10G 11/18 (2006.01) B01J 8/18 (2006.01) B01J 8/24 (2006.01) B01J 8/38 (2006.01)

[25] EN

[54] **PROCESSING OF DIFFERENT FEEDS IN A FLUID CATALYTIC CRACKING UNIT**

[54] **TRAITEMENT DE DIFFERENTES CHARGES DANS UNE UNITE DE CRAQUAGE CATALYTIQUE FLUIDE**

[72] SONI, DALIP S., US

[72] CASTAGNOS, LEONCE F., US

[73] ABB LUMMUS GLOBAL INC., US

[85] 2007-05-15

[86] 2005-12-22 (PCT/US2005/046778)

[87] (WO2006/071771)

[30] US (11/021,274) 2004-12-23

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,587,845
[13] C

[51] **Int.Cl. A61N 1/39 (2006.01) A61B 5/0452 (2006.01) A61N 1/362 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR BEAT ALIGNMENT AND COMPARISON**
[54] **PROCEDE ET APPAREIL DESTINES A L'ALIGNEMENT ET A LA COMPARAISON DES BATTEMENTS**
[72] PALREDDY, SUREKHA, US
[72] WARREN, JAY A., US
[72] OSTROFF, ALAN H., US
[73] CAMERON HEALTH, INC., US
[85] 2007-05-16
[86] 2005-10-19 (PCT/US2005/037760)
[87] (WO2006/057735)
[30] US (10/999,274) 2004-11-29

[11] 2,587,990
[13] C

[51] **Int.Cl. F21S 10/04 (2006.01)**
[25] EN
[54] **ELECTRIC FIREPLACE**
[54] **FOYER ELECTRIQUE**
[72] BOURNE, WILLIAM SCOTT, US
[73] TWIN STAR INTERNATIONAL, INC., US
[86] (2587990)
[87] (2587990)
[22] 2007-05-04
[30] US (60/797,815) 2006-05-05

[11] 2,588,850
[13] C

[51] **Int.Cl. G07F 7/08 (2006.01) G07B 15/02 (2011.01)**
[25] EN
[54] **METHOD FOR CHECKING ELECTRONIC TICKETS STORED ON USER TERMINALS**
[54] **PROCEDE DE CONTROLE DE TITRES DE TRANSPORT ELECTRONIQUES STOCKES SUR DES TERMINAUX UTILISATEUR**
[72] STOFFELSMA, BOUKE C., DE
[72] FEITER, MANFRED, DE
[73] MCITY GMBH, DE
[85] 2007-05-28
[86] 2005-12-02 (PCT/EP2005/012890)
[87] (WO2006/058764)
[30] EP (04028569.4) 2004-12-02
[30] DE (10 2004 058 273.4) 2004-12-02
[30] DE (10 2004 061 180.7) 2004-12-16

[11] 2,590,873
[13] C

[51] **Int.Cl. G01N 33/22 (2006.01)**
[25] EN
[54] **COLORIMETRIC CHEMICAL ANALYSIS SAMPLER FOR THE PRESENCE OF EXPLOSIVES**
[54] **ECHANTILLONNEUR ET DISPOSITIF D'ANALYSE COLORIMETRIQUE POUR DETECTER LA PRESENCE D'EXPLOSIFS**
[72] NUNES, PETER J., US
[72] DEL ECKELS, JOEL, US
[72] REYNOLDS, JOHN G., US
[72] PAGORIA, PHILIP F., US
[72] SIMPSON, RANDALL L., US
[73] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC, US
[85] 2007-07-05
[86] 2005-11-15 (PCT/US2005/042178)
[87] (WO2007/091987)
[30] US (60/629,057) 2004-11-17
[30] US (11/208,482) 2005-08-18

[11] 2,591,143
[13] C

[51] **Int.Cl. A61C 17/34 (2006.01) A61C 17/22 (2006.01)**
[25] EN
[54] **A DRIVE SYSTEM FOR A TOOTHBRUSH USING A FLEXIBLE MEMBRANE FOR CLEANING TEETH**
[54] **SYSTEME D'ENTRAINEMENT POUR BROSSA A DENTS ELECTRIQUE UTILISANT UNE MEMBRANE SOUPLE DE NETTOYAGE DES DENTS**
[72] VAN BAREN, MARTIJN, NL
[72] KOOLJER, KLAAS, NL
[72] ETTES, WILHELMUS GERARDUS MARIA, NL
[72] LESHEM, PAWEL, NL
[73] KONINKLIJKE PHILIPS ELECTRONICS, N.V., NL
[85] 2007-06-18
[86] 2005-12-20 (PCT/IB2005/054343)
[87] (WO2006/067749)
[30] US (60/638,058) 2004-12-21

[11] 2,591,195
[13] C

[51] **Int.Cl. C03C 17/36 (2006.01) A44C 27/00 (2006.01)**
[25] FR
[54] **CRYSTAL VOLUME HAVING A DECORATIVE DICHROIC VISUAL EFFECT**
[54] **VOLUME DE CRISTAL PRESENTANT UN EFFET VISUEL DECORATIF DE NATURE DICHROIQUE**
[72] GAILLARD ALLEMAND, BRUNO, FR
[73] BACCARAT, FR
[85] 2007-06-19
[86] 2005-12-23 (PCT/FR2005/003281)
[87] (WO2006/070137)
[30] EP (04360113.7) 2004-12-24

[11] 2,591,935
[13] C

[51] **Int.Cl. H01P 1/202 (2006.01) H01R 13/7197 (2011.01) H01R 24/42 (2011.01)**
[25] EN
[54] **COAXIAL HF PLUG-IN CONNECTOR**
[54] **CONNECTEUR A FICHE HF COAXIAL**
[72] HANTSCH, RALF, DE
[72] HEROLD, JOACHIM, DE
[72] STOLLE, MANFRED, DE
[72] WENIG, STEPHAN, DE
[73] KATHREIN-WERKE KG, DE
[85] 2007-06-20
[86] 2005-12-08 (PCT/EP2005/013176)
[87] (WO2006/087024)
[30] DE (10 2005 007 589.4) 2005-02-18

**Canadian Patents Issued
June 17, 2014**

- [11] 2,592,332
[13] C
- [51] **Int.Cl. B01J 29/06 (2006.01) C10G 45/08 (2006.01)**
[25] EN
[54] **A HYDROCRACKING CATALYST, A PROCESS FOR PRODUCING THE SAME, AND USE OF THE SAME**
[54] **CATALYSEUR POUR PROCEDE D'HYDROCRAQUAGE, SA METHODE DE PREPARATION ET SON UTILISATION**
[72] MAO, YICHAO, CN
[72] NIE, HONG, CN
[72] DONG, JIANWEI, CN
[72] XIONG, ZHENLIN, CN
[72] HU, ZHIHAI, CN
[72] SHI, YAHUA, CN
[72] LI, DADONG, CN
[73] CHINA PETROLEUM & CHEMICAL CORPORATION, CN
[73] RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC, CN
[85] 2007-06-27
[86] 2006-04-26 (PCT/CN2006/000798)
[87] (WO2006/116913)
[30] CN (200510068173.8) 2005-04-29

- [11] 2,592,425
[13] C
- [51] **Int.Cl. C12N 15/10 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **LIGATION-BASED RNA AMPLIFICATION**
[54] **AMPLIFICATION D'ARN FONDEE SUR LA LIGATURE**
[72] NELSON, JOHN R., US
[72] DUTHIE, R. SCOTT, US
[72] DHULIPALA, ROHINI, US
[72] GROSSMANN, GREGORY A., US
[72] SEKHIER, ANURADHA, US
[73] GE HEALTHCARE BIO-SCIENCES CORP., US
[85] 2007-06-22
[86] 2005-12-22 (PCT/US2005/046800)
[87] (WO2006/071776)
[30] US (60/638,937) 2004-12-23
[30] US (60/685,661) 2005-05-27

- [11] 2,592,848
[13] C
- [51] **Int.Cl. A23K 1/10 (2006.01) A23K 1/18 (2006.01) A61K 35/12 (2006.01) A61P 3/10 (2006.01)**
[25] EN
[54] **COMPOSITIONS FOR FELINE CONSUMPTION**
[54] **COMPOSITIONS ALIMENTAIRES DESTINEES AUX FELINS**
[72] BOWMAN, ERIC VAUN, US
[72] CLARK, JOSEPH ROBERT, US
[72] MADRIL, MICHAEL TIMOTHY, US
[72] CHEUK, WAI LUN, US
[72] DIERKING, MARK LEE, US
[73] HILL'S PET NUTRITION, INC., US
[85] 2007-06-28
[86] 2005-12-30 (PCT/US2005/047466)
[87] (WO2006/074091)
[30] US (60/640,566) 2004-12-30

- [11] 2,594,528
[13] C
- [51] **Int.Cl. B32B 3/28 (2006.01) F24F 6/00 (2006.01) F28F 25/00 (2006.01)**
[25] EN
[54] **METHOD AND MATERIALS FOR IMPROVING EVAPORATIVE HEAT EXCHANGERS**
[54] **PROCEDE ET MATERIAUX PERMETTANT D'AMELIORER DES ECHANGEURS DE CHALEUR A EVAPORATION**
[72] JAMES, ROBERT WILTON, AU
[73] F F SEELEY NOMINEES PTY LTD, AU
[85] 2007-07-11
[86] 2006-01-04 (PCT/AU2006/000025)
[87] (WO2006/074508)
[30] AU (2005900235) 2005-01-11

- [11] 2,594,877
[13] C
- [51] **Int.Cl. B64D 11/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR DEPLOYING OXYGEN MASKS**
[54] **APPAREIL POUR LE DEPLOIEMENT DE MASQUES A OXYGENE**
[72] SCHAEFFER, ROBERT L., JR., US
[72] BENNETT, DUARD CHARLES, US
[73] AVOX SYSTEMS, INC., US
[85] 2007-07-13
[86] 2006-01-13 (PCT/US2006/001320)
[87] (WO2006/088581)
[30] US (60/643,449) 2005-01-13

- [11] 2,595,401
[13] C
- [51] **Int.Cl. A01K 29/00 (2006.01)**
[25] EN
[54] **A METHOD AND DEVICE FOR DETECTING ESTRUS**
[54] **PROCEDE ET DISPOSITIF DE DETECTION DE CHALEURS**
[72] VORONIN, VLADIMIR, IL
[72] BRAYER, EYAL, IL
[72] BEN MENACHEM, URI, IL
[73] SCR ENGINEERS LTD., IL
[85] 2007-07-19
[86] 2006-01-19 (PCT/IL2006/000082)
[87] (WO2006/077589)
[30] IL (166394) 2005-01-19

- [11] 2,595,848
[13] C
- [51] **Int.Cl. C07D 239/90 (2006.01) A61K 31/495 (2006.01) A61P 35/00 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01) G01N 33/50 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **ERASTIN AND ERASTIN BINDING PROTEINS, AND USES THEREOF**
[54] **ERASTINE ET PROTEINES DE LIAISON D'ERASTINE ET LEURS UTILISATIONS**
[72] BECKLIN, ROBERT R., US
[72] CHEPANOSKE, CINDY LOU, US
[72] PELTER, JOHN M., US
[72] QI, LONGWU, US
[72] ROBBINS, PAUL B., US
[72] SAHASRABUDHIE, SUDHIR R., US
[72] SELLIAH, ROBERT, US
[72] SIMMONS, KEITH, US
[72] STOCKWELL, BRENT R., US
[72] VENKAT, RAJ GOPAL, US
[72] VON RECHENBERG, MORITZ, US
[72] ZHEN, EUGENE, US
[73] PROLEXYS PHARMACEUTICALS, INC., US
[73] WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH, US
[73] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[85] 2007-07-25
[86] 2006-01-25 (PCT/US2006/002717)
[87] (WO2006/081331)
[30] US (60/647,303) 2005-01-25
[30] US (60/762,221) 2006-01-24

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,596,192
[13] C

[51] Int.Cl. H01H 9/56 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR DETERMINING A SWITCHING TIME FOR AN ELECTRICAL SWITCHING DEVICE
[54] PROCEDE ET DISPOSITIF POUR DETERMINER L'INSTANT DE COMMUTATION D'UN APPAREIL DE COMMUTATION ELECTRIQUE
[72] PILZ, GEORG, DE
[72] SCHEGNER, PETER, DE
[72] WALLNER, CHRISTIAN, DE
[73] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2007-07-27
[86] 2006-01-17 (PCT/EP2006/050236)
[87] (WO2006/082131)
[30] DE (10 2005 005 228.2) 2005-01-31

[11] 2,596,714
[13] C

[51] Int.Cl. A61K 31/00 (2006.01)
[25] EN
[54] METHOD FOR TREATING GEFITINIB RESISTANT CANCER
[54] METHODE DE TRAITEMENT DU CANCER RESISTANT AU GEFITINIB
[72] HABER, DANIEL, US
[72] BELL, DAPHNE WINIFRED, US
[72] SETTLEMAN, JEFFREY E., US
[72] SORDELLA, RAFFAELLA, US
[72] GODIN-HEYMAN, NADIA G., US
[72] KWAK, EUNICE L., US
[72] RABINDRAN, SRIDHAR KRISHNA, US
[73] THE GENERAL HOSPITAL CORPORATION, US
[73] WYETH, US
[85] 2007-08-01
[86] 2006-02-02 (PCT/US2006/003717)
[87] (WO2006/084058)
[30] US (60/649,483) 2005-02-03
[30] US (60/671,989) 2005-04-15

[11] 2,597,019
[13] C

[51] Int.Cl. B03C 3/76 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR THE ACCELERATION OF AN ELECTROMAGNETIC RAPPER
[54] PROCEDE ET APPAREIL POUR L'ACCELERATION D'UN MARTEAU-FRAPPEUR ELECTROMAGNETIQUE
[72] JOHANSSON, ANDERS, SE
[73] ALSTOM TECHNOLOGY LTD, CH
[85] 2007-08-03
[86] 2006-02-09 (PCT/EP2006/050794)
[87] (WO2006/084873)
[30] EP (05100963.7) 2005-02-10

[11] 2,599,680
[13] C

[51] Int.Cl. C09C 3/06 (2006.01) B41M 5/52 (2006.01) C01F 11/18 (2006.01) C09C 1/02 (2006.01) D21H 19/38 (2006.01)
[25] EN
[54] PRECIPITATED CALCIUM CARBONATE PIGMENT, ESPECIALLY FOR USE IN INKJET PRINTING PAPER COATINGS
[54] PIGMENT DE CARBONATE DE CALCIUM PRECIPITE, NOTAMMENT DESTINE A ETRE UTILISE DANS DES COUCHAGES DE PAPIER D'IMPRESSION A JET D'ENCRE
[72] KAESSBERGER, MICHAEL, CH
[72] POHL, MICHAEL, AT
[73] OMYA INTERNATIONAL AG, CH
[85] 2007-08-29
[86] 2006-03-29 (PCT/IB2006/000932)
[87] (WO2006/109168)
[30] EP (05075840.8) 2005-04-11

[11] 2,599,729
[13] C

[51] Int.Cl. B01D 29/15 (2006.01) B01D 29/68 (2006.01)
[25] EN
[54] STATIONARY CLOTH MEDIA FILTRATION AND SELF-ALIGNING BACKWASH ASSEMBLY
[54] SYSTEME DE FILTRATION A TISSU FIXE ET ENSEMBLE DE LAVAGE A CONTRE-COURANT A ALIGNEMENT AUTOMATIQUE
[72] BAUMANN, PETER, US
[72] JOHNSON, LLOYD W., US
[72] SMITH, DAVID, US
[72] BERGMANN, EUGEN O., US
[73] AQUA-AEROBIC SYSTEMS, INC., US
[85] 2007-08-30
[86] 2006-03-15 (PCT/US2006/009603)
[87] (WO2006/102022)
[30] US (11/086,193) 2005-03-22

[11] 2,600,984
[13] C

[51] Int.Cl. H04L 12/58 (2006.01) H04W 4/12 (2009.01) H04L 12/28 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR DELIVERING MESSAGES OVER MULTIPLE MEDIUMS
[54] APPAREIL ET METHODE POUR LA TRANSMISSION DE MESSAGES SUR PLUSIEURS SUPPORTS
[72] MARTIN, DARYL, CA
[72] HASSAN, AHMED, CA
[72] WILSON, J.F. SEAN, CA
[73] BLACKBERRY LIMITED, CA
[86] (2600984)
[87] (2600984)
[22] 2007-09-07
[30] EP (06120402.0) 2006-09-08

**Canadian Patents Issued
June 17, 2014**

[11] 2,601,325
[13] C

[51] Int.Cl. F23B 90/00 (2011.01)
[25] EN
[54] **REDUCING MERCURY EMISSIONS FROM THE BURNING OF COAL**
[54] **REDUCTION DES EMISSIONS DE MERCURE EMANANT DE LA COMBUSTION DE CHARBON**
[72] COMRIE, DOUGLAS C., US
[73] NOX II LTD., US
[85] 2007-09-17
[86] 2005-04-21 (PCT/US2005/013831)
[87] (WO2006/101499)
[30] US (60/662,911) 2005-03-17

[11] 2,601,737
[13] C

[51] Int.Cl. A01N 25/10 (2006.01) A01N 25/34 (2006.01) A01N 33/12 (2006.01) C08K 5/19 (2006.01) C09D 129/04 (2006.01)
[25] EN
[54] **BIOSTATIC POLYMER**
[54] **POLYMERE BIOSTATIQUE**
[72] KRITZLER, STEVEN, AU
[73] NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD, AU
[85] 2007-08-02
[86] 2006-02-02 (PCT/AU2006/000130)
[87] (WO2006/081617)
[30] AU (2005900444) 2005-02-02

[11] 2,601,738
[13] C

[51] Int.Cl. A01N 25/10 (2006.01) A01N 25/34 (2006.01) A01N 33/12 (2006.01) C08K 5/19 (2006.01) C09D 129/04 (2006.01)
[25] EN
[54] **BIOSTATIC POLYMERIC FORMED ARTICLES**
[54] **OBJETS POLYMERES BIOSTATIQUES MIS EN FORME**
[72] KRITZLER, STEVEN, AU
[73] NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD, AU
[85] 2007-08-02
[86] 2006-02-02 (PCT/AU2006/000131)
[87] (WO2006/081618)
[30] AU (2005900444) 2005-02-02

[11] 2,601,936
[13] C

[51] Int.Cl. C12N 15/18 (2006.01) A01K 67/027 (2006.01) A61K 39/395 (2006.01) C07H 21/00 (2006.01) C07K 14/71 (2006.01) C07K 16/28 (2006.01) C07K 19/00 (2006.01) C12P 21/02 (2006.01) C12Q 1/02 (2006.01) C12Q 1/68 (2006.01) C40B 30/00 (2006.01) C40B 40/08 (2006.01) C40B 40/10 (2006.01) G01N 33/566 (2006.01) G01N 33/574 (2006.01)
[25] EN
[54] **EPIDERMAL GROWTH FACTOR RECEPTOR MUTATIONS**
[54] **MUTATIONS DE RECEPTEUR DE FACTEUR DE CROISSANCE EPIDERMIQUE**
[72] FREEMAN, DANIEL, US
[72] JUAN, TODD, US
[72] RADINSKY, ROBERT, US
[73] AMGEN INC., US
[85] 2007-08-20
[86] 2006-02-23 (PCT/US2006/006751)
[87] (WO2006/091899)
[30] US (60/656,263) 2005-02-24

[11] 2,601,977
[13] C

[51] Int.Cl. B60D 1/167 (2006.01)
[25] EN
[54] **BAGGAGE CART DRAWBAR ASSEMBLY**
[54] **ENSEMBLE TIMON DE CHARIOT A BAGAGES**
[72] TERPSMA, ERIC M., US
[72] JANSEN, ROGER L., III, US
[72] BENNETT, DANIEL A., US
[72] POLANIC, RICHARD T., US
[73] SAF-HOLLAND, INC., US
[85] 2007-08-20
[86] 2006-02-21 (PCT/US2006/005987)
[87] (WO2006/091547)
[30] US (60/655,071) 2005-02-22
[30] US (11/357,530) 2006-02-17

[11] 2,601,979
[13] C

[51] Int.Cl. C07D 241/22 (2006.01) A61K 31/4965 (2006.01) A61K 31/497 (2006.01) A61P 17/00 (2006.01) A61P 25/28 (2006.01) A61P 37/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/10 (2006.01) C07D 405/12 (2006.01) C07D 409/12 (2006.01) C07D 413/10 (2006.01)
[25] EN
[54] **2,3 SUBSTITUTED PYRAZINE SULFONAMIDES**
[54] **PYRAZINE SULFONAMIDES 2,3 SUBSTITUEES**
[72] PAGE, PATRICK, FR
[72] SCHWARZ, MATTHIAS, CH
[72] SEBILLE, ERIC, FR
[72] CLEVA, CHRISTOPHE, FR
[72] MERLOT, CEDRIC, FR
[72] MAIO, MAURIZIO, CH
[73] MERCK SERONO SA, CH
[85] 2007-09-14
[86] 2006-04-20 (PCT/EP2006/061706)
[87] (WO2006/111560)
[30] EP (05103254.8) 2005-04-21
[30] US (60/675,381) 2005-04-27

[11] 2,601,989
[13] C

[51] Int.Cl. B32B 27/32 (2006.01) C08K 5/00 (2006.01) C08L 23/00 (2006.01)
[25] EN
[54] **LABEL FILM FOR A BLOW-MOULDING METHOD**
[54] **FILM D'ETIQUETTES DESTINE A UN PROCEDE PAR MOULE DE SOUFFLAGE**
[72] KOCHER, KARL-HEINZ, DE
[72] SCHMITZ, BERTRAM, FR
[72] ROTH, MATTHIAS, DE
[72] TEWS, WILFRID, DE
[73] TREOFAN GERMANY GMBH & CO. KG, DE
[85] 2007-09-18
[86] 2006-03-16 (PCT/EP2006/002417)
[87] (WO2006/099990)
[30] DE (10 2005 012 871.8) 2005-03-19

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,602,046
[13] C

- [51] Int.Cl. F01K 25/08 (2006.01) C09K 5/04 (2006.01) F01K 23/08 (2006.01) F01K 23/10 (2006.01) F01K 25/06 (2006.01) C07C 9/16 (2006.01) C07C 9/22 (2006.01)
[25] EN
[54] **HIGHLY BRANCHED ORGANIC WORKING FLUIDS**
[54] **FLUIDES DE TRAVAIL ORGANIQUES**
[72] ZIMRON, OHAD, IL
[72] BRONICKI, LUCIEN Y., IL
[73] ORMAT TECHNOLOGIES INC., US
[85] 2007-08-30
[86] 2006-02-28 (PCT/IL2006/000269)
[87] (WO2006/092786)
[30] US (11/067,710) 2005-03-01

[11] 2,602,544
[13] C

- [51] Int.Cl. C08F 8/50 (2006.01) C08F 4/04 (2006.01) C08F 10/06 (2006.01) C08K 5/23 (2006.01) C08L 23/10 (2006.01)
[25] EN
[54] **AZO COMPOUNDS FOR POLYPROPYLENE DEGRADATION**
[54] **COMPOSES AZO POUR LA DEGRADATION DU POLYPROPYLENE**
[72] ROTH, MICHAEL, DE
[72] PFAENDNER, RUDOLF, DE
[72] WILEN, CARL-ERIC MAGNUS, FI
[72] NICOLAS, RONAN, FI
[73] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
[85] 2007-09-21
[86] 2006-03-29 (PCT/EP2006/061120)
[87] (WO2006/106059)
[30] EP (05102701.9) 2005-04-06

[11] 2,602,780
[13] C

- [51] Int.Cl. F21V 14/02 (2006.01) F21V 29/00 (2006.01)
[25] EN
[54] **DIRECTIONALLY-ADJUSTABLE LED SPOTLIGHT**
[54] **PROJEC TEUR A DEL REGLABLE EN DIRECTION**
[72] WALCZAK, STEVEN R., US
[72] WILCOX, KURT, US
[72] GUILLIEN, WAYNE, US
[73] CREE, INC., US
[86] (2602780)
[87] (2602780)
[22] 2007-09-18
[30] US (11/541,906) 2006-09-30

[11] 2,602,822
[13] C

- [51] Int.Cl. G01N 33/00 (2006.01)
[25] EN
[54] **METHODS FOR MONITORING FOULING OF AQUEOUS SYSTEMS INCLUDING ENHANCED HEAT EXCHANGER TUBES**
[54] **PROCEDES POUR SURVEILLER LE SALISSEMENT DE SYSTEMES AQUEUX, Y COMPRIS DES TUBES D'ECHANGEUR DE CHALEUR AMELIORES**
[72] BEARDWOOD, EDWARD SAMUEL, CA
[72] HAYS, GEORGE FREEDMAN, US
[72] COLBY, STEVEN JAMES, US
[72] EMERICH, DWIGHT E., US
[73] ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC, US
[85] 2007-09-28
[86] 2006-03-31 (PCT/US2006/011837)
[87] (WO2006/105370)
[30] US (60/666,750) 2005-03-31

[11] 2,603,347
[13] C

- [51] Int.Cl. A61K 31/36 (2006.01) A23L 1/30 (2006.01) A61K 9/107 (2006.01) A61K 47/24 (2006.01) A61K 47/44 (2006.01) A61P 1/16 (2006.01) A61P 3/06 (2006.01) A61P 11/06 (2006.01) A61P 25/32 (2006.01) A61P 25/34 (2006.01) A61P 35/00 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01)
[25] EN
[54] **OIL-IN-WATER EMULSIONS OF LIGNANS THAT EXHIBIT IMPROVED ABSORPTION RATE**
[54] **EMULSIONS HUILE DANS L'EAU DE LIGNANS QUI PRESENTENT UN TAUX D'ABSORPTION AMELIORE**
[72] YAMADA, DAISUKE, JP
[72] KAWAMURA, MINEKO, JP
[72] ONO, YOSHIKO, JP
[72] TOMIMORI, NAMINO, JP
[72] NISHIUMI, TOSHIHIRO, JP
[72] NAKAHARA, KOICHI, JP
[73] SUNTORY HOLDINGS LIMITED, JP
[85] 2007-09-28
[86] 2006-03-31 (PCT/JP2006/306845)
[87] (WO2006/106926)
[30] JP (2005-104946) 2005-03-31
[30] JP (2005-105092) 2005-03-31

[11] 2,603,715
[13] C

- [51] Int.Cl. E21B 41/00 (2006.01) E21B 7/00 (2006.01) E21B 33/02 (2006.01)
[25] EN
[54] **METHOD AND APPARATUS FOR RE-ENTERING AN ABANDONED WELL**
[54] **METHODE ET APPAREILLAGE DE REINTRODUCTION DANS UN Puits ABANDONNE**
[72] SMITH, CHRISTOPHER JOHN, CA
[73] SMITH, CHRISTOPHER JOHN, CA
[86] (2603715)
[87] (2603715)
[22] 2007-09-21
[30] CA (2,590,021) 2007-05-23

**Canadian Patents Issued
June 17, 2014**

[11] 2,604,060
[13] C

[51] Int.Cl. F41H 7/04 (2006.01)
[25] EN
[54] **PROTECTED VEHICLE OR SHIP
VEHICULE OU NAVIRE
PROTEGE**
[72] MEYER, HELMUT, DE
[73] DREHTAINER GMBH SPEZIAL
CONTAINER- UND
FAHRZEUGBAU, DE
[85] 2007-10-09
[86] 2006-04-11 (PCT/EP2006/003324)
[87] (WO2006/108613)
[30] DE (20 2005 005 921.8) 2005-04-12
[30] DE (20 2005 006 655.9) 2005-04-26

[11] 2,604,617
[13] C

[51] Int.Cl. A61K 45/06 (2006.01) A61K
31/13 (2006.01) A61K 31/445
(2006.01) A61K 47/30 (2006.01) A61P
25/28 (2006.01)
[25] EN
[54] **COMPOSITION CONTAINING
ANTI-DEMENTIA DRUG
COMPOSITION RENFERMANT
UNE DROGUE CONTRE LA
DEMENCE**
[72] KIMURA, SUSUMU, JP
[72] UEKI, YOSUKE, JP
[72] NOHARA, MASAMI, JP
[72] DOTA, YUKIFUMI, JP
[73] EISAI R&D MANAGEMENT CO.,
LTD., JP
[85] 2007-10-12
[86] 2006-04-28 (PCT/JP2006/309021)
[87] (WO2006/118265)
[30] JP (2005-132593) 2005-04-28

[11] 2,604,815
[13] C

[51] Int.Cl. G01D 5/14 (2006.01) F15B
15/28 (2006.01) G01D 5/16 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD OF
MAGNETICALLY SENSING
POSITION OF A MOVING
COMPONENT
SYSTEME ET PROCEDE DE
DETECTION MAGNETIQUE DE
LA POSITION D'UN COMPOSANT
EN MOUVEMENT**
[72] ARNS, DONALD C., US
[72] GARCIA, PABLO, US
[73] SRI INTERNATIONAL, US
[85] 2007-10-04
[86] 2006-02-28 (PCT/US2006/007051)
[87] (WO2006/112953)
[30] US (11/104,740) 2005-04-13

[11] 2,605,140
[13] C

[51] Int.Cl. C12N 9/50 (2006.01) C07K
19/00 (2006.01) C12N 15/09 (2006.01)
C12N 15/57 (2006.01) C12N 15/62
(2006.01) C12N 15/63 (2006.01) C12P
21/06 (2006.01)
[25] EN
[54] **PRODUCTION OF
RECOMBINANT PROTEINS BY
AUTOPROTEOLYTIC CLEAVAGE
OF A FUSION PROTEIN
PRODUCTION DE PROTEINES
RECOMBINANTES PAR CLIVAGE
AUTOPROTEOLYTIQUE D'UNE
PROTEINE DE FUSION**
[72] WERTHER, FLORIAN, AT
[72] ACHMUELLER, CLEMENS, AT
[72] WECHNER, PHILIPP, AT
[72] AUER, BERNHARD, AT
[72] PODMIRSEK, SILVIO, AT
[73] SANDOZ AG, CH
[73] BOEHRINGER INGELHEIM RCV
GMBH & CO KG, AT
[85] 2007-10-11
[86] 2006-04-25 (PCT/AT2006/000165)
[87] (WO2006/113957)
[30] GB (0508434.8) 2005-04-26
[30] GB (0508435.5) 2005-04-26
[30] GB (0605379.7) 2006-03-16

[11] 2,605,164
[13] C

[51] Int.Cl. G01N 21/77 (2006.01) A61B
5/00 (2006.01) F21V 19/00 (2006.01)
G01N 21/64 (2006.01)
[25] EN
[54] **OPTICAL-BASED SENSING
DEVICES
DISPOSITIFS DE DETECTION
OPTIQUE**
[72] COLVIN, ARTHUR E., JR., US
[72] O'CONNOR, CASEY J., US
[72] DEHENNIS, ANDREW D., US
[73] SENSORS FOR MEDICINE AND
SCIENCE, INC., US
[85] 2007-10-11
[86] 2006-03-29 (PCT/US2006/011453)
[87] (WO2006/113070)
[30] US (11/106,481) 2005-04-15

[11] 2,605,626
[13] C

[51] Int.Cl. D21F 1/00 (2006.01) D21F 5/18
(2006.01) D21F 11/00 (2006.01)
[25] EN
[54] **THROUGH-AIR-DRYING FABRIC
TISSU DE SECHAGE PAR AIR
TRAVERSANT**
[72] KROLL, LYNN FAYE, US
[72] HERMAN, JEFFREY B., US
[72] BAIN, RONALD, AU
[73] ALBANY INTERNATIONAL CORP.,
US
[85] 2007-10-22
[86] 2006-04-19 (PCT/US2006/014765)
[87] (WO2006/113818)
[30] US (60/673,657) 2005-04-20

[11] 2,605,695
[13] C

[51] Int.Cl. C01B 3/00 (2006.01) C01B 6/04
(2006.01) C01B 6/06 (2006.01) C01B
6/24 (2006.01)
[25] EN
[54] **COMPOSITE HYDROGEN
STORAGE MATERIAL AND
METHODS RELATED THERETO
MATIERE DE STOCKAGE
D'HYDROGENE COMPOSITE ET
PROCEDES ASSOCIES**
[72] ZIMMERMANN, JOERG, CA
[73] SOCIETE BIC, FR
[85] 2007-10-18
[86] 2006-04-24 (PCT/CA2006/000588)
[87] (WO2006/111005)
[30] US (60/673,859) 2005-04-22

**Brevets canadiens délivrés
17 juin 2014**

[11] **2,606,501**
[13] C

- [51] **Int.Cl. G01D 11/28 (2006.01)**
- [25] EN
- [54] **GAUGE WITH ILLUMINATED DIAL AND POINTER**
- [54] **JAUGE AVEC CADRAN ET AIGUILLE ECLAIRES**
- [72] VERDOUW, JAMES N., US
- [73] AUTO METER PRODUCTS, INC., US
- [85] 2007-10-29
- [86] 2006-04-28 (PCT/US2006/016076)
- [87] (WO2006/118963)
- [30] US (60/675,855) 2005-04-29

[11] **2,606,777**
[13] C

- [51] **Int.Cl. B62D 33/06 (2006.01)**
- [25] EN
- [54] **SUSPENDED FLOORBOARD**
- [54] **PLANCHE DE PLANCHER SUSPENDU**
- [72] LAMBERT, BRIAN M., US
- [72] MANCI, LEWIS H., US
- [72] SCHLOEMER, JAMES F., US
- [72] BRUNS, EUGENE G., US
- [72] JONES, WILLIAM C., JR., US
- [72] WETTERER, GEORGE R., US
- [72] MAY, GARY J., US
- [73] CROWN EQUIPMENT CORPORATION, US
- [85] 2007-10-22
- [86] 2006-04-27 (PCT/US2006/015915)
- [87] (WO2006/118925)
- [30] US (60/676,233) 2005-04-29
- [30] US (60/706,987) 2005-08-10
- [30] US (11/264,851) 2005-11-02

[11] **2,607,419**
[13] C

- [51] **Int.Cl. A61K 31/155 (2006.01) A61K 9/14 (2006.01) A61K 47/04 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/32 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01) A61P 3/10 (2006.01)**
- [25] EN
- [54] **GRANULAR PREPARATION CONTAINING BIGUANIDE COMPOUND**
- [54] **PREPARATION GRANULAIRE CONTENANT UN DERIVE DE BIGUANIDE**
- [72] OCHIAI, YASUSHI, JP
- [72] MATSUI, YASUHIRO, JP
- [73] DAINIPPON SUMITOMO PHARMA CO., LTD., JP
- [85] 2007-10-22
- [86] 2006-04-26 (PCT/JP2006/308711)
- [87] (WO2006/118137)
- [30] JP (2005-127360) 2005-04-26

[11] **2,607,667**
[13] C

- [51] **Int.Cl. B25B 21/02 (2006.01) B25D 15/00 (2006.01)**
- [25] EN
- [54] **ELECTRIC MOTOR IMPACT TOOL**
- [54] **PERCUTEUR A MOTEUR ELECTRIQUE**
- [72] SEITH, WARREN ANDREW, US
- [72] MCCLUNG, MARK TEMPLETON, US
- [72] BECKER, DANIEL J., US
- [72] BALL, WILLIAM M., JR., US
- [73] INGERSOLL-RAND COMPANY, US
- [86] (2607667)
- [87] (2607667)
- [22] 2007-10-25
- [30] US (11/588,179) 2006-10-26

[11] **2,608,059**
[13] C

- [51] **Int.Cl. A61B 17/32 (2006.01)**
- [25] EN
- [54] **SAFETY SCALPEL**
- [54] **SCALPEL DE SECURITE**
- [72] MAXWELL, TIMOTHY, CA
- [73] CANICA DESIGN INC., CA
- [85] 2007-11-09
- [86] 2005-10-21 (PCT/IB2005/003151)
- [87] (WO2006/043164)
- [30] US (60/621,146) 2004-10-22

[11] **2,609,739**
[13] C

- [51] **Int.Cl. B65G 17/24 (2006.01) B65G 47/68 (2006.01) B65G 47/71 (2006.01)**
- [25] EN
- [54] **CONVEYOR AND METHOD FOR DIVERTING CLOSELY SPACED ARTICLES**
- [54] **TRANSPORTEUR ET PROCEDE DE DEVIATION D'ARTICLES TRES RAPPROCHES**
- [72] COSTANZO, MARK, US
- [72] PRESSLER, ERIC M., US
- [72] FOURNEY, MATTHEW L., US
- [73] LAITRAM, L.L.C., US
- [85] 2007-10-24
- [86] 2006-05-03 (PCT/US2006/017114)
- [87] (WO2006/121750)
- [30] US (10/908,326) 2005-05-06
- [30] US (10/908,933) 2005-06-01

[11] **2,613,310**
[13] C

- [51] **Int.Cl. A61K 48/00 (2006.01)**
- [25] EN
- [54] **USE OF MUTANT HERPES SIMPLEX VIRUS-2 FOR CANCER THERAPY**
- [54] **UTILISATION DE L'HERPES SIMPLEX VIRUS TYPE 2 MUTANT DANS LE TRAITEMENT DU CANCER**
- [72] ZHANG, XIAOLI, US
- [72] FU, XINPING, US
- [73] THE UNIVERSITY OF HOUSTON, US
- [85] 2007-12-18
- [86] 2006-06-23 (PCT/US2006/024440)
- [87] (WO2007/002373)
- [30] US (60/693,157) 2005-06-23

**Canadian Patents Issued
June 17, 2014**

[11] 2,613,993
[13] C

[51] **Int.Cl. H04L 27/00 (2006.01) G01C 3/08 (2006.01) G01S 3/02 (2006.01) G01S 13/00 (2006.01)**

[25] EN

[54] **DISTANCE-DEPENDENT SPECTRA WITH UNIFORM SAMPLING SPECTROMETRY**

[54] **SPECTRES BASES SUR LA DISTANCE AVEC SPECTROMETRIE D'ECHANTILLONNAGE UNIFORME**

[72] GURUPRASAD, VENKATA, US

[73] GURUPRASAD, VENKATA, US

[85] 2008-01-02

[86] 2006-02-14 (PCT/US2006/005103)

[87] (WO2007/008255)

[30] US (60/698,459) 2005-07-13

[11] 2,614,023
[13] C

[51] **Int.Cl. F24J 2/24 (2006.01) F24J 2/05 (2006.01)**

[25] EN

[54] **SOLAR ENERGY COLLECTOR**

[54] **COLLECTEUR D'ENERGIE SOLAIRE**

[72] STASCHIK, UDO, CA

[73] STASCHIK, UDO, CA

[86] (2614023)

[87] (2614023)

[22] 2007-12-12

[30] US (60/887,379) 2007-01-31

[11] 2,614,270
[13] C

[51] **Int.Cl. A47J 37/08 (2006.01)**

[25] EN

[54] **TOASTER**

[54] **GRILLE-PAIN**

[72] LEAMAN, KEITH, GB

[73] KENWOOD LIMITED, GB

[85] 2008-01-04

[86] 2006-07-03 (PCT/GB2006/002457)

[87] (WO2007/007038)

[30] GB (0513913.4) 2005-07-07

[11] 2,614,889
[13] C

[51] **Int.Cl. H04N 21/43 (2011.01) H04H 40/18 (2009.01) H04N 21/434 (2011.01)**

[25] EN

[54] **DIGITAL BROADCAST TRANSMITTER/RECEIVER HAVING IMPROVED RECEIVING PERFORMANCE AND SIGNAL PROCESSING METHOD THEREOF**

[54] **EMETTEUR RECEPTEUR DE DIFFUSION NUMERIQUE POSSEDANT DES PERFORMANCES DE RECEPTION AMELIOREES ET PROCEDE DE TRAITEMENT DE SIGNAL DE CELUI-CI**

[72] PARK, EUI-JUN, KR

[72] KWON, YONG-SIK, KR

[72] LEE, YEON-WOO, KR

[72] JEONG, JIN-HEE, KR

[73] SAMSUNG ELECTRONICS CO., LTD., KR

[85] 2008-01-09

[86] 2006-07-11 (PCT/KR2006/002722)

[87] (WO2007/008028)

[30] US (60/698,500) 2005-07-13

[30] US (11/416,203) 2006-05-03

[11] 2,615,543
[13] C

[51] **Int.Cl. E21B 19/02 (2006.01) E21B 19/22 (2006.01) E21B 23/00 (2006.01) E21B 23/14 (2006.01) E21B 33/072 (2006.01)**

[25] EN

[54] **WIRELINE ENTRY SUB**

[54] **REDUCTION D'ENTREE DE CABLE DE FORAGE**

[72] ANGMAN, PER G., CA

[72] WARREN, TOMMY M., US

[73] SCHLUMBERGER OILFIELD HOLDINGS, VG

[85] 2008-01-16

[86] 2006-07-18 (PCT/CA2006/001190)

[87] (WO2007/009248)

[30] US (60/595,607) 2005-07-19

[30] US (60/595,910) 2005-08-16

[11] 2,616,525
[13] C

[51] **Int.Cl. A61K 38/08 (2006.01)**

[25] EN

[54] **NOVEL BIOLOGICALLY ACTIVE PEPTIDES AND THEIR NEW USES**

[54] **NOUVEAUX PEPTIDES BIOLOGIQUEMENT ACTIFS ET LEURS NOUVELLES UTILISATIONS**

[72] WONG, WAI MING, CN

[72] LAM, KONG, CN

[73] CMS PEPTIDES PATENT HOLDING COMPANY LIMITED, VG

[85] 2008-01-24

[86] 2006-07-21 (PCT/US2006/028135)

[87] (WO2007/015918)

[30] US (60/702,542) 2005-07-26

[11] 2,619,446
[13] C

[51] **Int.Cl. C08K 5/00 (2006.01) A01N 47/44 (2006.01) C11D 3/00 (2006.01)**

[25] EN

[54] **ANTIMICROBIAL TREATMENT OF NONWOVEN MATERIALS FOR INFECTION CONTROL**

[54] **TRAITEMENT ANTIMICROBIEN DE NON-TISSES POUR LE CONTROLE D'INFECTION**

[72] SCHORR, PHILLIP A., US

[72] HOFFMAN, DOUGLAS R., US

[72] KOENIG, DAVID WILLIAM, US

[72] SPENCER, ANTHONY S., US

[72] YAHIAOUI, ALI, US

[72] DOBSON, ANGELA G., US

[73] KIMBERLY-CLARK WORLDWIDE, INC., US

[85] 2008-02-13

[86] 2006-08-31 (PCT/US2006/033980)

[87] (WO2007/027858)

[30] US (11/216,341) 2005-08-31

**Brevets canadiens délivrés
17 juin 2014**

- [11] 2,619,989
[13] C
- [51] Int.Cl. C12N 15/74 (2006.01) C07K 14/21 (2006.01) C12N 1/21 (2006.01) C12N 15/31 (2006.01)
- [25] EN
- [54] **REGULATION OF HETEROLOGOUS RECOMBINANT PROTEIN EXPRESSION IN METHYLOTROPHIC AND METHANOTROPHIC BACTERIA**
- [54] **REGULATION DE L'EXPRESSION DE PROTEINES RECOMBINANTES HETEROLOGUES DANS LES BACTERIES METHYLOTROPHES ET METHANOTROPHES**
- [72] CHOI, YOUNG-JUN, CA
- [72] MASSIE, BERNARD, CA
- [72] MIGUEZ, CARLOS B., CA
- [72] MULLICK, ALAKA, CA
- [73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
- [85] 2008-02-21
- [86] 2006-08-21 (PCT/CA2006/001371)
- [87] (WO2007/022623)
- [30] US (60/710,158) 2005-08-23

- [11] 2,620,321
[13] C
- [51] Int.Cl. F16L 27/11 (2006.01) E03C 1/12 (2006.01) E03D 11/16 (2006.01) F16L 23/00 (2006.01) F16L 25/12 (2006.01) F16L 27/107 (2006.01) F16L 47/14 (2006.01)
- [25] EN
- [54] **FLEXIBLE FLANGE APPARATUS FOR CONNECTING CONDUITS AND METHODS FOR CONNECTING SAME**
- [54] **ENSEMBLE BRIDE FLEXIBLE POUR LE RACCORDEMENT DE CONDUITES ET PROCEDES DE RACCORDEMENT ASSOCIES**
- [72] CORONADO, EDUARDO, MX
- [72] SADA, JORGE, MX
- [73] COFLEX S.A. DE C.V., MX
- [85] 2008-02-21
- [86] 2006-08-21 (PCT/IB2006/002218)
- [87] (WO2007/023346)
- [30] US (11/212,091) 2005-08-25

- [11] 2,620,389
[13] C
- [51] Int.Cl. A61K 9/51 (2006.01) A61K 31/337 (2006.01) A61K 47/42 (2006.01) A61K 9/00 (2006.01) A61K 9/19 (2006.01)
- [25] EN
- [54] **COMPOSITIONS AND METHODS FOR PREPARATION OF POORLY WATER SOLUBLE DRUGS WITH INCREASED STABILITY**
- [54] **COMPOSITIONS ET METHODE DE PREPARATION DE MEDICAMENTS A FAIBLE SOLUBILITE DANS L'EAU PRESENTANT UNE STABILITE ACCRUE**
- [72] DE, TAPAS, US
- [72] DESAI, NEIL P., US
- [72] YANG, ANDREW, US
- [72] YIM, ZACHARY, US
- [72] SOON-SHIONG, PATRICK M. D., US
- [73] ABRAXIS BIOSCIENCE, LLC, US
- [85] 2008-02-27
- [86] 2006-08-30 (PCT/US2006/034103)
- [87] (WO2007/027941)
- [30] US (60/712,865) 2005-08-31
- [30] US (60/736,962) 2005-11-14
- [30] US (60/736,931) 2005-11-14

- [11] 2,620,439
[13] C
- [51] Int.Cl. C09D 133/06 (2006.01) B05D 1/36 (2006.01) B05D 7/14 (2006.01) C09D 7/12 (2006.01)
- [25] EN
- [54] **METHOD OF FORMING MULTI-LAYER COATING ON AUTOMOBILE BODIES WITHOUT A PRIMER BAKE**
- [54] **PROCEDE DE FORMATION D'UN REVETEMENT MULTICOUCHE SUR DES CARROSSERIES D'AUTOMOBILE, SANS CUISSON DE LA COUCHE D'APPRET**
- [72] HAZAN, ISIDOR, US
- [72] JOHNSON, JEFFERY W., US
- [72] MATHESON, ROBERT R., US
- [72] TRINDADE, DELSON J., US
- [72] UHLIANUK, PETER W., US
- [73] COATINGS FOREIGN IP CO. LLC, US
- [85] 2008-02-25
- [86] 2006-10-10 (PCT/US2006/039657)
- [87] (WO2007/044773)
- [30] US (60/725,141) 2005-10-07

- [11] 2,621,657
[13] C
- [51] Int.Cl. A61L 27/20 (2006.01) A61L 24/08 (2006.01)
- [25] EN
- [54] **IN SITU OCCLUDING COMPOSITIONS COMPRISING NATURAL BIODEGRADABLE POLYSACCHARIDES POLYMERIZED BY A REDOX PAIR**
- [54] **OCCLUSION IN SITU UTILISANT DES POLYSACCHARIDES BIODEGRADABLES NATURELS**
- [72] CHUDZIK, STEPHEN J., US
- [72] CHINN, JOSEPH A., US
- [72] SWAN, DALE G., US
- [72] BURKSTRAND, MICHAEL J., US
- [72] DUQUETTE, PETER H., US
- [73] SURMODICS, INC., US
- [85] 2008-03-07
- [86] 2006-09-21 (PCT/US2006/036812)
- [87] (WO2007/035865)
- [30] US (60/719,466) 2005-09-21
- [30] US (60/791,086) 2006-04-10

- [11] 2,622,298
[13] C
- [51] Int.Cl. G01V 3/12 (2006.01) A61J 1/14 (2006.01) A61M 5/178 (2006.01) A61M 5/20 (2006.01) A61M 5/31 (2006.01) A61M 5/44 (2006.01) A61M 36/08 (2006.01) G01V 15/00 (2006.01) G21F 5/018 (2006.01)
- [25] EN
- [54] **SYSTEMS AND METHODS FOR MANAGING INFORMATION RELATING TO MEDICAL FLUIDS AND CONTAINERS THEREFOR**
- [54] **SYSTEMES ET PROCEDES POUR LA GESTION D'INFORMATION CONCERNANT DES FLUIDES MEDICAUX ET CONTENANTS CORRESPONDANTS**
- [72] GIBSON, CHAD M., US
- [73] MALLINCKRODT LLC, US
- [86] (2622298)
- [87] (2622298)
- [22] 2006-04-04
- [62] 2,621,895
- [30] US (60/668,647) 2005-04-06
- [30] US (60/668,681) 2005-04-06
- [30] US (60/681,252) 2005-05-16
- [30] US (60/716,166) 2005-09-12
- [30] US (60/718,545) 2005-09-19

**Canadian Patents Issued
June 17, 2014**

[11] 2,622,406
[13] C

[51] Int.Cl. E04F 13/08 (2006.01) A47G 27/02 (2006.01) E04F 13/10 (2006.01) E04F 15/02 (2006.01) E04F 15/04 (2006.01)

[25] EN

[54] **PANEL FOR FLOOR COVERINGS AND WALL AND CEILING LININGS, AND A METHOD FOR PRODUCING THE PANEL**

[54] **PANNEAU POUR REVETEMENTS DE SOL, DE PAROI ET DE PLAFOND, ET PROCEDE POUR FABRIQUER CE PANNEAU**

[72] JILG, HELMUT, AT

[72] MUHR, SIEGFRIED, AT

[73] JILG, HELMUT, AT

[85] 2008-03-13

[86] 2006-09-14 (PCT/AT2006/000380)

[87] (WO2007/033391)

[30] AT (A 1564/2005) 2005-09-22

[11] 2,622,603
[13] C

[51] Int.Cl. C07K 16/18 (2006.01) A61K 39/42 (2006.01) C07K 16/10 (2006.01) C40B 40/02 (2006.01)

[25] EN

[54] **METHOD FOR PREPARING IMMUNOGLOBULIN LIBRARIES**

[54] **METHODE PERMETTANT DE PREPARER DES BIBLIOTHEQUES D'IMMUNOGLOBULINE**

[72] THROSBY, MARK, NL

[72] DE KRUIF, CORNELIS ADRIAAN, NL

[72] BAKKER, ADRIANUS QUIRINUS, NL

[73] CRUCCELL HOLLAND B.V., NL

[85] 2008-03-14

[86] 2006-09-14 (PCT/EP2006/066355)

[87] (WO2007/031550)

[30] US (60/717,685) 2005-09-15

[30] EP (05108488.7) 2005-09-15

[30] EP (05111782.8) 2005-12-07

[30] EP (05111783.6) 2005-12-07

[11] 2,622,985
[13] C

[51] Int.Cl. A61M 5/00 (2006.01)

[25] EN

[54] **NON-AXIAL RETURN SPRING FOR SAFETY NEEDLE**

[54] **RESSORT DE RAPPEL NON AXIAL POUR AIGUILLE DE SECURITE**

[72] JONES, SCOTT, US

[72] CLARK, GEORGE, US

[73] TYCO HEALTHCARE GROUP LP, CA

[85] 2008-03-17

[86] 2006-09-22 (PCT/US2006/037288)

[87] (WO2007/035924)

[30] US (60/719,762) 2005-09-22

[11] 2,623,720
[13] C

[51] Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01)

[25] EN

[54] **F-BOX PROTEIN TARGETED PLANT OIL PRODUCTION**

[54] **PRODUCTION D'HUILE VEGETALE CIBLEE PAR UNE PROTEINE F-BOX**

[72] OHLROGGE, JOHN B., US

[72] RUUSKA, SARI A., AU

[72] LI, YONGHUA, US

[73] BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY, US

[85] 2008-03-26

[86] 2006-09-22 (PCT/US2006/037111)

[87] (WO2007/038345)

[30] US (60/720,424) 2005-09-26

[11] 2,624,117
[13] C

[51] Int.Cl. A61B 5/00 (2006.01)

[25] EN

[54] **FULLY INTEGRATED WEARABLE OR HANDHELD MONITOR**

[54] **MONITEUR PORTABLE OU PORTATIF ENTIEREMENT INTEGRE**

[72] ESCUTIA, RAUL, US

[72] LITHERLAND, CRAIG M., US

[72] EMERY, JEFFREY L., US

[72] PFEIFFER, JAMES W., US

[72] PAMICHEV, CHRISTO P., US

[73] INTUITY MEDICAL, INC., US

[85] 2008-03-27

[86] 2006-09-29 (PCT/US2006/038049)

[87] (WO2007/041287)

[30] US (60/721,966) 2005-09-30

[11] 2,624,336
[13] C

[51] Int.Cl. H01M 2/14 (2006.01) H01M 4/86 (2006.01) H01M 8/02 (2006.01) H01M 8/24 (2006.01)

[25] EN

[54] **MEMBRANE ELECTRODE ASSEMBLY, METHOD FOR MANUFACTURING THE SAME, AND FUEL CELL INCLUDING THE SAME**

[54] **JEU D'ELECTRODES A MEMBRANE, CONSTITUTION, ET PILE A COMBUSTIBLE AINSI CONSTITUTE**

[72] FUKUSHIMA, MAKOTO, JP

[72] YASUO, TAKASHI, JP

[72] IMURA, SHINICHIRO, JP

[73] JX NIPPON OIL & ENERGY CORPORATION, JP

[86] (2624336)

[87] (2624336)

[22] 2008-03-06

[30] JP (2007-060911) 2007-03-09

[30] JP (2008-025700) 2008-02-05

[11] 2,625,471
[13] C

[51] Int.Cl. A61M 5/00 (2006.01)

[25] EN

[54] **IV CATHETER WITH IN-LINE VALVE AND METHODS RELATED THERETO**

[54] **CATHETER INTRAVEINEUX POURVU D'UNE VALVE EN LIGNE ET PROCEDES AFFERENTS**

[72] BELLEY, RICHARD A., US

[72] SCHRADER, EUGENE F., US

[72] WEILBACHER, EUGENE E., US

[72] FISER, RICHARD, US

[73] COVIDIEN AG, CH

[85] 2008-04-09

[86] 2006-10-11 (PCT/US2006/040003)

[87] (WO2007/044879)

[30] US (60/726,026) 2005-10-11

[30] US (60/840,125) 2006-08-25

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,625,500
[13] C

[51] Int.Cl. E21B 10/32 (2006.01) E21B 10/26 (2006.01)
[25] EN
[54] SELF ACTUATING UNDERREAMER
[54] ELARGISSEUR A ACTIONNEMENT AUTOMATIQUE
[72] MINSHULL, RONALD GEORGE, CA
[73] MINSHULL, RONALD GEORGE, CA
[85] 2008-04-08
[86] 2006-10-10 (PCT/CA2006/001657)
[87] (WO2007/041838)
[30] US (60/724,881) 2005-10-11

[11] 2,625,954
[13] C

[51] Int.Cl. A61M 25/00 (2006.01) A61M 5/142 (2006.01)
[25] EN
[54] IMPLANTABLE INFUSION DEVICE WITH ADVANCEABLE AND RETRACTABLE NEEDLE
[54] DISPOSITIF DE PERFUSION IMPLANTABLE A AIGUILLE POUVANT ETRE AVANCEE ET RETRACTEE
[72] FORSELL, PETER, CH
[73] INJECTICA AG, CH
[85] 2008-04-10
[86] 2006-10-26 (PCT/EP2006/010349)
[87] (WO2007/051563)
[30] US (60/732,740) 2005-11-02

[11] 2,626,028
[13] C

[51] Int.Cl. C07D 209/08 (2006.01) A61K 31/404 (2006.01) C07D 209/12 (2006.01) C07D 209/42 (2006.01) C07D 403/12 (2006.01)
[25] EN
[54] INDOLE DERIVATIVES AS HISTAMINE 3 RECEPTOR INHIBITORS FOR THE TREATMENT OF COGNITIVE AND SLEEP DISORDERS, OBESITY AND OTHER CNS DISORDERS
[54] DERIVES D'INDOLE SERVANT D'INHIBITEURS DES RECEPTEURS A L'HISTAMINE DE TYPE 3 POUR LE TRAITEMENT DE TROUBLES COGNITIFS ET DU SOMMEIL, DE L'OBESITE ET D'AUTRES TROUBLES DU SYSTEME NERVEUX CENTRAL (SNC)
[72] BENNANI, YOUSSEF L., US
[72] CAMPBELL, MICHAEL G., US
[72] DASTRUP, DAVID, US
[72] PORTER HUCK, EMILIE, US
[73] ATHERSYS, INC., US
[85] 2008-04-14
[86] 2006-10-16 (PCT/US2006/040744)
[87] (WO2007/047775)
[30] US (60/726,793) 2005-10-14

[11] 2,627,164
[13] C

[51] Int.Cl. A61F 2/24 (2006.01)
[25] EN
[54] ARTIFICIAL VALVE FOR IMPLANTATION
[54] VALVE ARTIFICIELLE DESTINEE A ETRE IMPLANTEE
[72] FORSELL, PETER, CH
[73] THORAXICA AG, CH
[85] 2008-04-24
[86] 2006-10-27 (PCT/EP2006/010379)
[87] (WO2007/051568)
[30] US (60/732,477) 2005-11-02

[11] 2,627,328
[13] C

[51] Int.Cl. A47J 31/20 (2006.01) A47J 31/40 (2006.01)
[25] EN
[54] MACHINE FOR BREWING A BEVERAGE SUCH AS COFFEE AND RELATED METHOD
[54] MACHINE DESTINEE A L'INFUSION DE BOISSONS TELLES QUE LE CAFE ET PROCEDE ASSOCIE
[72] NOSLER, ZANDER, US
[72] HULETT, RANDY, US
[72] BAUM, MICHAEL, US
[72] KOLLER, IZAAK, US
[72] SHAY, BRIAN, US
[73] STARBUCKS CORPORATION, US
[85] 2008-04-24
[86] 2006-09-20 (PCT/US2006/036844)
[87] (WO2007/035877)
[30] US (60/719,069) 2005-09-20
[30] US (60/790,417) 2006-04-06
[30] US (60/670,955) 2006-04-11

[11] 2,627,420
[13] C

[51] Int.Cl. D21C 9/08 (2006.01) D21H 21/02 (2006.01)
[25] EN
[54] A METHOD AND AN APPARATUS FOR REMOVING EXTRACTIVES FROM FIBROUS SUSPENSION
[54] PROCEDE ET DISPOSITIF D'ELIMINATION DE PRODUITS D'EXTRACTION DANS UNE SUSPENSION FIBREUSE
[72] LAMMI, LARI, FI
[72] LASSILA, PETRI, FI
[73] VALMET TECHNOLOGIES, INC., FI
[85] 2008-04-25
[86] 2006-10-31 (PCT/FI2006/050469)
[87] (WO2007/051907)
[30] FI (20055585) 2005-10-31

**Canadian Patents Issued
June 17, 2014**

[11] 2,627,613
[13] C

[51] Int.Cl. H04L 1/00 (2006.01) H04B 7/26 (2006.01)
[25] EN
[54] **EFFICIENT TRANSMISSION ON A SHARED DATA CHANNEL FOR WIRELESS COMMUNICATION**
[54] **TRANSMISSION EFFICACE SUR UN CANAL DE DONNEES PARTAGE POUR DES COMMUNICATIONS SANS FIL**
[72] LUNDBY, STEIN A., US
[73] QUALCOMM INCORPORATED, US
[85] 2008-04-28
[86] 2006-10-31 (PCT/US2006/060411)
[87] (WO2007/053840)
[30] US (60/732,418) 2005-10-31
[30] US (11/553,446) 2006-10-26

[11] 2,627,764
[13] C

[51] Int.Cl. D03D 15/06 (2006.01) B29C 70/22 (2006.01) D03D 13/00 (2006.01) D03D 23/00 (2006.01) E04B 1/38 (2006.01)
[25] EN
[54] **CORNER FITTING USING FIBER TRANSFER**
[54] **RACCORD EN EQUERRE REALISE A L'AIDE DE TRANSFERT DE FIBRES**
[72] GOERING, JONATHAN, US
[73] ALBANY ENGINEERED COMPOSITES, INC., US
[85] 2008-04-29
[86] 2006-10-16 (PCT/US2006/040555)
[87] (WO2007/055877)
[30] US (11/266,709) 2005-11-03

[11] 2,627,907
[13] C

[51] Int.Cl. A61L 27/54 (2006.01) A61K 35/32 (2006.01) A61L 27/46 (2006.01) A61L 27/58 (2006.01) C07K 14/51 (2006.01)
[25] EN
[54] **OSTEOINDUCTIVE COMPOSITION COMPRISING OSTEOINDUCTIVE FACTORS RECOVERED FROM MINERALIZED BONE AND A CARRIER**
[54] **COMPOSITION OSTEOCONDUCTIVE COMPRENANT DES FACTEURS OSTEOCONDUCTIFS RECUPERES D'UN OS MINERALISE ET UN EXCIPIENT**
[72] BEHNAM, KEYVAN, US
[73] WARSAW ORTHOPEDIC, INC., US
[85] 2008-04-29
[86] 2006-11-01 (PCT/US2006/060452)
[87] (WO2007/053850)
[30] US (60/732,675) 2005-11-01

[11] 2,628,225
[13] C

[51] Int.Cl. A23C 9/00 (2006.01) A61K 31/00 (2006.01)
[25] EN
[54] **A CONCENTRATE DERIVED FROM A MILK PRODUCT ENRICHED IN NATURALLY OCCURRING SIALYLACTOSE AND A PROCESS FOR PREPARATION THEREOF**
[54] **CONCENTRE DERIVE DE PRODUIT LAITIER ENRICHI EN SIALYLACTOSE NATUREL ET PROCEDE DE PREPARATION DUDIT CONCENTRE**
[72] HOLST, HANS HENRIK, DK
[72] GUNTHER, WILLIAM S., DK
[72] MOGENSEN, METTE TOFT, DK
[72] JORGENSEN, ANDERS STEEN, DK
[73] ARLA FOODS AMBA, DK
[85] 2008-05-01
[86] 2006-11-03 (PCT/DK2006/000607)
[87] (WO2007/051475)
[30] US (60/733,204) 2005-11-04

[11] 2,628,234
[13] C

[51] Int.Cl. C07D 213/79 (2006.01) A01N 25/00 (2006.01) A01N 59/16 (2006.01) A61K 33/24 (2006.01) A61K 33/34 (2006.01) A61K 33/38 (2006.01) A61K 47/02 (2006.01) A61K 47/22 (2006.01) A61P 31/04 (2006.01) A61P 31/12 (2006.01) C01G 23/047 (2006.01) C01G 25/02 (2006.01) C07F 5/02 (2006.01) C07F 9/38 (2006.01)
[25] EN
[54] **FUNCTIONAL NANOMATERIALS WITH ANTIBACTERIAL AND ANTIVIRAL ACTIVITY**
[54] **NANOMATERIAUX FONCTIONNELS AVEC ACTIVITE ANTIVIRALE ET ANTIBACTERIENNE**
[72] BIGNOZZI, CARLO ALBERTO, GB
[72] DISSETE, VALERIA, GB
[72] CORALLINI, ALFREDO, GB
[72] CARRA, GIACOMO, GB
[72] DELLA VALLE, RENATO, GB
[73] NM TECH LTD. NANOMATERIALS AND MICRODEVICES TECHNOLOGY, GB
[85] 2008-05-01
[86] 2006-04-24 (PCT/IT2006/000280)
[87] (WO2007/122651)

[11] 2,628,306
[13] C

[51] Int.Cl. A61K 48/00 (2006.01) A61K 39/00 (2006.01) C12N 15/00 (2006.01) C12N 15/88 (2006.01)
[25] EN
[54] **IMMUNOSTIMULATORY OLIGONUCLEOTIDE-BASED COMPOUNDS WITH GLYCEROL-LINKED DINUCLEOTIDES AND MODIFIED GUANOSINES AT CPG AND USES THEREOF**
[54] **COMPOSES A BASE D'OLIGONUCLEOTIDE IMMUNOSTIMULANTE AVEC DINUCLEOTIDES A LIAISON GLYCEROL ET GUANOSINES MODIFIEES A CPG ET LEURS UTILISATIONS**
[72] AGRAWAL, SUDHIR, US
[72] YU, DONG, US
[72] KANDIMALLA, EKAMBAR R., US
[73] IDERA PHARMACEUTICALS, US
[85] 2008-05-02
[86] 2005-11-07 (PCT/US2005/042068)
[87] (WO2007/055704)

**Brevets canadiens délivrés
17 juin 2014**

- [11] 2,630,265
[13] C
- [51] **Int.Cl. C10M 159/18 (2006.01) C10M 129/10 (2006.01) C10M 129/50 (2006.01) C10M 135/10 (2006.01)**
- [25] EN
- [54] **ENHANCED DEPOSIT CONTROL FOR LUBRICATING OILS USED UNDER SUSTAINED HIGH LOAD CONDITIONS EMPLOYING GLYCERINE DERIVATIVE WITH A GRAFTED HINDERED PHENOLIC AND/OR A HINDERED PHENOLIC CONTAINING A THIOETHER GROUP**
- [54] **AMELIORATION DES PROPRIETES ANTI-DEPOT D'HUILES LUBRIFIANTES UTILISEES DANS DES CONDITIONS DE CHARGE ELEVEE PROLONGEES, A L'AIDE D'UN DERIVE DE GLYCERINE PRESENTANT UN GROUPE PHENOL ENCOMBRE GREFFE ET/OU UN GROUPE PHENOL ENCOMBRE CONTENANT UN GROUPE THIOETHER**
- [72] CARTWRIGHT, STANLEY JAMES, CA
- [73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
- [85] 2008-05-16
- [86] 2006-11-14 (PCT/US2006/044227)
- [87] (WO2007/061699)
- [30] US (60/738,323) 2005-11-18
- [30] US (11/590,547) 2006-10-31

- [11] 2,630,273
[13] C
- [51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/4439 (2006.01) A61K 31/506 (2006.01) A61K 31/5355 (2006.01) A61P 17/06 (2006.01) A61P 35/00 (2006.01) C07D 401/14 (2006.01) C07D 405/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01)**
- [25] EN
- [54] **HETEROCYCLYLALKYL DERIVATIVES AS INHIBITORS OF HISTONE DEACETYLASE**
- [54] **DERIVES D'HETEROCYCLYLALKYLE EN TANT QUE INHIBITEURS D'HISTONE DESACETYLASE**
- [72] ROUX, BRUNO, FR
- [72] ANGIBAUD, PATRICK RENE, FR
- [73] JANSSEN PHARMACEUTICA N.V., BE
- [85] 2008-05-16
- [86] 2007-01-16 (PCT/EP2007/050370)
- [87] (WO2007/082873)
- [30] EP (06100561.7) 2006-01-19

- [11] 2,630,346
[13] C
- [51] **Int.Cl. A47L 9/00 (2006.01)**
- [25] EN
- [54] **WALL-HANGING VACUUM CLEANER**
- [54] **ASPIRATEUR SUSPENDU AU MUR**
- [72] LIU, LI H., US
- [73] SHOP VAC CORPORATION, US
- [86] (2630346)
- [87] (2630346)
- [22] 2008-04-30
- [30] US (60/928,852) 2007-05-11
- [30] US (61/015,305) 2007-12-20

- [11] 2,631,673
[13] C
- [51] **Int.Cl. F02B 75/04 (2006.01)**
- [25] FR
- [54] **ENGINE BLOCK AND CYLINDER HEAD ASSEMBLY FOR A VARIABLE COMPRESSION RATIO ENGINE**
- [54] **ENSEMBLE CULASSE ET BLOC MOTEUR POUR MOTEUR A RAPPORT VOLUMETRIQUE VARIABLE**
- [72] RABHI, VIANNEY, FR
- [73] RABHI, VIANNEY, FR
- [85] 2008-05-30
- [86] 2007-01-26 (PCT/FR2007/000150)
- [87] (WO2007/085740)
- [30] FR (06 00707) 2006-01-26
- [30] US (60/762,896) 2006-01-30

- [11] 2,631,984
[13] C
- [51] **Int.Cl. A63B 21/062 (2006.01) A63B 21/02 (2006.01)**
- [25] EN
- [54] **WEIGHT LIFTING SIMULATOR APPARATUS**
- [54] **APPAREIL DE SIMULATION DE LEVAGE DE POIDS**
- [72] KOLOMEIR, JOSEPH, CA
- [73] KOLOMEIR, JOSEPH, CA
- [85] 2008-06-04
- [86] 2006-12-05 (PCT/CA2006/001980)
- [87] (WO2007/065255)
- [30] US (11/293,374) 2005-12-05
- [30] US (11/434,169) 2006-05-16

- [11] 2,632,243
[13] C
- [51] **Int.Cl. E05B 65/10 (2006.01) E05B 47/00 (2006.01) E05B 47/02 (2006.01)**
- [25] EN
- [54] **A DEVICE FOR CONTROLLING A DOOR**
- [54] **DISPOSITIF DE COMMANDE DE PORTE**
- [72] TSUNG-CHIH, CHANG, CN
- [73] SHANGHAI ONE TOP CORPORATION, CN
- [85] 2008-05-23
- [86] 2006-11-17 (PCT/AU2006/001725)
- [87] (WO2007/059556)
- [30] AU (2005906600) 2005-11-25
- [30] AU (2006904704) 2006-08-29

**Canadian Patents Issued
June 17, 2014**

[11] **2,632,755**
[13] C

[51] **Int.Cl. A61N 1/378 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **BATTERY PROTECTION AND ZERO-VOLT BATTERY RECOVERY SYSTEM FOR AN IMPLANTABLE MEDICAL DEVICE**
[54] **PROTECTION POUR ACCUMULATEUR ET SYSTEME DE RECUPERATION D'ACCUMULATEUR A TENSION NULLE DESTINES A UN DISPOSITIF MEDICAL IMPLANTABLE**
[72] HE, YUPING, US
[72] PETERSON, DAVID K.L., US
[73] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
[85] 2008-06-06
[86] 2006-10-19 (PCT/US2006/060081)
[87] (WO2007/067825)
[30] US (60/748,240) 2005-12-07

[11] **2,633,308**
[13] C

[51] **Int.Cl. A61K 9/48 (2006.01)**
[25] EN
[54] **FORMULATION**
[54] **FORMULATION**
[72] WESTWOOD, ROBERT, GB
[72] SELKIRK, ALISTAIR, GB
[73] CYCLACEI LIMITED, GB
[85] 2008-06-16
[86] 2006-12-22 (PCT/GB2006/004927)
[87] (WO2007/072061)
[30] GB (0526419.7) 2005-12-23

[11] **2,633,637**
[13] C

[51] **Int.Cl. H04N 19/597 (2014.01) H04N 19/172 (2014.01) H04N 19/61 (2014.01) H04N 13/00 (2006.01)**
[25] EN
[54] **VIDEO ENCODING METHOD AND DECODING METHOD, APPARATUSES THEREFOR, PROGRAMS THEREFOR, AND STORAGE MEDIA FOR STORING THE PROGRAMS**
[54] **METHODE DE CODAGE ET METHODE DE DECODAGE VIDEO, APPAREILLAGE CONNEXE, PROGRAMMES CONNEXES, ET SUPPORTS DE DONNEES POUR STOCKAGE DES PROGRAMMES**
[72] KITAHARA, MASAKI, JP
[72] KIMATA, HIDEAKI, JP
[72] SHIMIZU, SHINYA, JP
[72] KAMIKURA, KAZUTO, JP
[72] YASHIMA, YOSHIYUKI, JP
[72] TANIMOTO, MASAYUKI, JP
[72] FUJII, TOSHIKI, JP
[72] YAMAMOTO, KENJI, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[73] NATIONAL UNIVERSITY CORPORATION NAGOYA UNIVERSITY, JP
[85] 2008-06-17
[86] 2006-12-29 (PCT/JP2006/326297)
[87] (WO2007/077942)
[30] JP (2006-000394) 2006-01-05

[11] **2,634,721**
[13] C

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/5025 (2006.01) C07D 519/00 (2006.01)**
[25] EN
[54] **TRIAZOLOPYRIDAZINES AS TYROSINE KINASE MODULATORS**
[54] **TRIAZOLOPYRIDAZINES EN TANT QUE MODULATEURS DE LA TYROSINE KINASE**
[72] LU, TIANBAO, US
[72] ALEXANDER, RICHARD, US
[72] CONNORS, RICHARD W., US
[72] CUMMINGS, MAXWELL D., US
[72] GALEMMO, ROBERT A., US
[72] HUFNAGEL, HEATHER RAE, US
[72] JOHNSON, DANA L., US
[72] KHALIL, EHAB, US
[72] LEONARD, KRISTI A., US
[72] MARKOTAN, THOMAS P., US
[72] MARONEY, ANNA C., US
[72] SECHLER, JAN L., US
[72] TRAVINS, JEREMY M., US
[72] TUMAN, ROBERT W., US
[73] JANSSEN PHARMACEUTICA N.V., BE
[85] 2008-06-20
[86] 2006-12-18 (PCT/US2006/048241)
[87] (WO2007/075567)
[30] US (60/752,634) 2005-12-21

[11] **2,634,796**
[13] C

[51] **Int.Cl. C02F 3/28 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR THE RENOVATION OF PROCESS WATER**
[54] **INSTALLATION ET PROCEDE DE TRAITEMENT D'EAU DE FABRICATION**
[72] MENKE, LUCAS, DE
[72] TROUBOUNIS, GEORGE, DE
[73] MERI ENVIRONMENTAL SOLUTIONS GMBH, DE
[85] 2008-06-23
[86] 2006-12-20 (PCT/EP2006/012355)
[87] (WO2007/076943)
[30] DE (10 2005 061 302.0) 2005-12-21

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,634,823

[13] C

[51] Int.Cl. B01D 29/60 (2006.01) B01D 29/66 (2006.01) B01D 35/04 (2006.01) B01D 65/00 (2006.01) B01D 65/02 (2006.01)

[25] EN

[54] METHOD OF STARTING UP A FILTRATION PLANT AND A FILTRATION PLANT DESIGNED TO BE ABLE TO START UP CORRESPONDINGLY

[54] PROCEDE DE DEMARRAGE D'UN DISPOSITIF DE FILTRATION ET DISPOSITIF DE FILTRATION CONCU POUR DEMARRER SELON CE PROCEDE

[72] HANSEN, SVEND EMIL
HIMMELSTRUP, DK

[73] TETRA LAVAL HOLDING & FINANCE S.A., CH

[85] 2008-06-23

[86] 2006-12-08 (PCT/DK2006/000701)

[87] (WO2007/071244)

[30] DK (PA 2005 01835) 2005-12-23

[11] 2,635,134

[13] C

[51] Int.Cl. E05B 3/00 (2006.01) B64D 11/00 (2006.01) E05C 1/12 (2006.01)

[25] EN

[54] DOOR HANDLE LOCK ASSEMBLY WITH AUTOMATIC LOCK AND RETRACT

[54] ENSEMBLE SERRURE DE POIGNEE DE PORTE AVEC OPERATIONS DE VERROUILLAGE ET DE RETRACTION AUTOMATIQUES

[72] HALL, GEORGE M., US

[73] BELL HELICOPTER TEXTRON INC., US

[85] 2008-06-23

[86] 2006-12-21 (PCT/US2006/062481)

[87] (WO2008/048329)

[30] US (11/319,412) 2005-12-29

[11] 2,635,429

[13] C

[51] Int.Cl. B65D 47/24 (2006.01) B65D 83/14 (2006.01) F16K 17/38 (2006.01)

[25] EN

[54] DISPENSING CLOSURE COMPRISING A SAFETY SYSTEM

[54] FERMETURE DE DISTRIBUTION COMPORTANT UN SYSTEME DE SECURITE

[72] CHARLIER, CHRISTOPHE JEAN-MARIE YVES, FR

[72] DELANDE, BRUNO SADI HENRI, FR

[72] DELAUNAY, JEAN-FRANCOIS ANDRE AIME, FR

[72] LEBRAND, PIERRE HENRI, FR

[73] NESTEC S.A., CH

[85] 2008-06-26

[86] 2007-02-14 (PCT/EP2007/051419)

[87] (WO2007/093614)

[30] EP (06101644.0) 2006-02-14

[11] 2,635,531

[13] C

[51] Int.Cl. C07D 239/36 (2006.01) A61K 31/4192 (2006.01) A61K 31/4965 (2006.01) A61K 31/53 (2006.01) A61P 25/00 (2006.01) C07D 239/46 (2006.01) C07D 241/24 (2006.01) C07D 251/22 (2006.01)

[25] EN

[54] MULTICYCLIC AMINO ACID DERIVATIVES AND METHODS OF THEIR USE

[54] DERIVES D'ACIDES AMINES MULTICYCLIQUES ET PROCEDES D'UTILISATION DE CEUX-CI

[72] DEVASAGAYARAJ, AROKIASAMY, US

[72] JIN, HAIHONG, US

[72] LIU, QINGYUN, US

[72] MARINELLI, BRENT, US

[72] SAMALA, LAKSHAMA, US

[72] SHI, ZHI-CAL, US

[72] TUNOORI, ASHOK, US

[72] WANG, YING, US

[72] WU, WENXUE, US

[72] ZHANG, CHENGMIN, US

[72] ZHANG, HAIMING, US

[73] LEXICON PHARMACEUTICAL INC., US

[85] 2008-06-25

[86] 2006-12-12 (PCT/US2006/047579)

[87] (WO2007/089335)

[30] US (60/754,955) 2005-12-29

[11] 2,635,599

[13] C

[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/00 (2006.01) C12N 15/13 (2006.01)

[25] EN

[54] ANTIBODIES AGAINST THYMIC STROMAL LYMPHOPOIETIN RECEPTOR FOR TREATING ALLERGIC DISEASES

[54] PROCEDES ET COMPOSITIONS PERMETTANT DE TRAITER DES MALADIES ALLERGIQUES

[72] DONG, LIQUN, US

[72] NASOFF, MARC, US

[73] IRM LLC, BM

[85] 2008-06-26

[86] 2007-01-11 (PCT/US2007/060379)

[87] (WO2007/112146)

[30] US (60/759,625) 2006-01-13

[11] 2,636,877

[13] C

[51] Int.Cl. B60H 1/00 (2006.01)

[25] EN

[54] AIR CONDITIONING SYSTEM FOR A MOTOR VEHICLE

[54] SYSTEME DE CLIMATISATION POUR VEHICULE A MOTEUR

[72] BORGHI, GIANNI, IT

[73] LOMBARDINI S.R.L., IT

[85] 2008-07-11

[86] 2006-01-13 (PCT/IT2006/000017)

[87] (WO2007/080010)

**Canadian Patents Issued
June 17, 2014**

[11] 2,637,365
[13] C

[51] Int.Cl. A61K 47/14 (2006.01) A61K 9/10 (2006.01) A61K 31/045 (2006.01) A61K 47/36 (2006.01)

[25] FR

[54] INJECTABLE VISCOUS MEDICINAL PREPARATION COMPRISING ETHANOL AND AN X-RAY OPAQUE FAT-SOLUBLE COMPOUND

[54] PREPARATION MEDICAMENTEUSE VISQUEUSE INJECTABLE COMPRENANT DE L'ETHANOL ET UN COMPOSE LIPOSOLUBLE OPAQUE AUX RAYONS X

[72] THERON, JACQUES, FR
[72] DOMPMARTIN, ANNE, FR
[72] LABBE, DANIEL, FR
[73] THERON, JACQUES, FR
[73] DOMPMARTIN, ANNE, FR
[73] LABBE, DANIEL, FR
[85] 2008-05-13
[86] 2006-09-28 (PCT/FR2006/002213)
[87] (WO2007/036646)
[30] FR (05 09978) 2005-09-30

[11] 2,639,464
[13] C

[51] Int.Cl. G06Q 50/30 (2012.01) B67D 7/22 (2010.01) B64F 1/36 (2006.01)

[25] EN

[54] FUEL ACCOUNTING SYSTEM AND METHODS

[54] SYSTEME ET METHODES DE COMPTABILISATION DE CARBURANT

[72] SISON, SHEILA, US
[72] KREKEL, JASON, US
[72] FOGLE, KIM, US
[72] FAIRFIELD, SCOTT, US
[72] KRISHNA, SUBBIAH, US
[72] RYAN, MARIE, US
[72] ROUTH, TED M., US
[72] SLAFKES, MARK, US
[72] NAPIER, JOHN, US
[72] MATZ, JEFF, US
[72] MOESSNER, DAVE, US
[72] MILES, MATT, US
[73] UNITED PARCEL SERVICE OF AMERICA, INC., US
[86] (2639464)
[87] (2639464)
[22] 2008-09-10
[30] US (11/961,291) 2007-12-20

[11] 2,639,524
[13] C

[51] Int.Cl. H01G 4/14 (2006.01) H01G 4/00 (2006.01) H01G 4/015 (2006.01)

[25] EN

[54] CAPACITOR METHOD OF FABRICATION

[54] METHODE DE FABRICATION DE CONDENSATEUR

[72] KELLY, DAVID A., CA
[72] KELLY, DONNA L., CA
[73] KELLY, DAVID A., CA
[73] KELLY, DONNA L., CA
[86] (2639524)
[87] (2639524)
[22] 2008-09-15
[30] US (61/096,531) 2008-09-12

[11] 2,639,936
[13] C

[51] Int.Cl. C07D 239/94 (2006.01) C07D 405/12 (2006.01) C07F 9/6512 (2006.01)

[25] EN

[54] PROCESS FOR PREPARING AMINOCROTONYLAMINO-SUBSTITUTED QUINAZOLINE DERIVATIVES

[54] PROCEDE DE PREPARATION DE DERIVES QUINAZOLINE A SUBSTITUTION AMINOCROTONYLAMINO

[72] SCHROEDER, JUERGEN, DE
[72] DZIEWAS, GEORG, DE
[72] FACHINGER, THOMAS, DE
[72] JAEGER, BURKHARD, DE
[72] REICHEL, CARSTEN, DE
[72] RENNER, SVENJA, DE
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2008-07-22
[86] 2007-01-25 (PCT/EP2007/050752)
[87] (WO2007/085638)
[30] EP (06100914.8) 2006-01-26

[11] 2,641,037
[13] C

[51] Int.Cl. B65G 19/00 (2006.01)

[25] EN

[54] THERMOPLASTIC BELT CONNECTOR WITH FINGERS

[54] RACCORD DE COURROIE THERMOPLASTIQUE MUNI DE DOIGTS

[72] DEGROOT, MICHAEL, US
[72] HONEYCUTT, JAMES, US
[72] MOL, EDWARD T., US
[73] THERMODRIVE LLC, US
[85] 2008-07-30
[86] 2007-01-31 (PCT/US2007/061367)
[87] (WO2007/090148)
[30] US (60/743,191) 2006-01-31
[30] US (60/827,961) 2006-10-03

[11] 2,641,588
[13] C

[51] Int.Cl. A61K 9/19 (2006.01) A61K 9/00 (2006.01) A61K 38/47 (2006.01) A61K 47/10 (2006.01) A61K 47/12 (2006.01) A61K 47/20 (2006.01) A61K 47/26 (2006.01) A61P 43/00 (2006.01)

[25] EN

[54] STABILIZED COMPOSITIONS OF PROTEINS HAVING A FREE THIOL MOIETY

[54] COMPOSITIONS STABILISEES DE PROTEINES POSSEDANT UNE FRACTION DE THIOL LIBRE

[72] ZHU, GAOZHONG, US
[72] LOWE, KRIS, US
[72] SHAHROKH, ZAHRA, US
[72] NGUYEN, VINH, US
[73] SHIRE HUMAN GENETIC THERAPIES, INC., US
[85] 2008-08-06
[86] 2007-02-06 (PCT/US2007/061657)
[87] (WO2007/092829)
[30] US (60/771,555) 2006-02-07

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,642,873
[13] C

[51] **Int.Cl. H04L 29/12 (2006.01) H04W 80/08 (2009.01) H04L 12/16 (2006.01) H04L 12/50 (2006.01)**

[25] EN

[54] **PROVISION OF PACKET-BASED SERVICES VIA CIRCUIT-SWITCHED ACCESS**

[54] **FOURNITURE DE SERVICES A BASE DE COMMUTATION PAR PAQUETS PAR L'ACCES A COMMUTATION DE CIRCUIT**

[72] WITZEL, ANDREAS, DE

[72] KELLER, RALF, DE

[72] TERRILL, STEPHEN, ES

[72] FOTI, GEORGE, CA

[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE

[85] 2008-08-19

[86] 2006-02-23 (PCT/EP2006/001680)

[87] (WO2007/095965)

[11] 2,643,235
[13] C

[51] **Int.Cl. A61K 31/13 (2006.01)**

[25] EN

[54] **USE OF RASAGILINE FOR THE TREATMENT OF MULTIPLE SYSTEM ATROPHY**

[54] **UTILISATION DE RASAGILINE POUR TRAITER UNE ATROPHIE MULTISYSTEMATISEE**

[72] POEWE, WERNER, AT

[73] TEVA PHARMACEUTICAL INDUSTRIES, LTD., IL

[85] 2008-08-21

[86] 2007-02-21 (PCT/US2007/004884)

[87] (WO2007/098264)

[30] US (60/775,147) 2006-02-21

[30] US (60/874,341) 2006-12-12

[11] 2,643,727
[13] C

[51] **Int.Cl. C04B 28/14 (2006.01) C04B 24/38 (2006.01) C04B 24/42 (2006.01)**

[25] FR

[54] **METHOD OF IMPARTING WATER REPELLENCY TO A GYPSUM-BASED PRODUCT FORMED FROM A PLASTER-BASED COMPOSITION**

[54] **PROCEDE D'HYDROFUGATION D'UN PRODUIT A BASE DE GYPSE FORME A PARTIR D'UNE COMPOSITION A BASE DE PLATRE**

[72] GEERAERT, EMMANUEL, BE

[73] BPB LIMITED, GB

[85] 2008-08-26

[86] 2007-02-27 (PCT/IB2007/001417)

[87] (WO2007/099455)

[30] FR (0601761) 2006-02-28

[11] 2,644,106
[13] C

[51] **Int.Cl. B61G 9/10 (2006.01)**

[25] EN

[54] **LIGHT WEIGHT HIGH CAPACITY FRICTION DRAFT GEAR ASSEMBLY**

[54] **ENSEMBLE D'APPAREIL DE TRACTION A FRICTION LEGER DE GRANDE CAPACITE**

[72] SOMMERFELD, HOWARD, US

[72] KANJO, WAJII, US

[73] WABTEC HOLDING CORP., US

[85] 2008-08-28

[86] 2007-02-27 (PCT/US2007/005203)

[87] (WO2007/103087)

[30] US (11/366,923) 2006-03-02

[11] 2,644,649
[13] C

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4439 (2006.01) A61K 31/4709 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **CYCLIC-ALKYLAMINEDERIVATIVES AS INHIBITORS OF THE INTERACTION BETWEEN MDM2 AND P53**

[54] **DERIVES D'ALKYLAMINE CYCLIQUE EN TANT QU'INHIBITEURS DE L'INTERACTION ENTRE MDM2 ET P53**

[72] LACRAMPE, JEAN FERNAND ARMAND, FR

[72] MEYER, CHRISTOPHE, FR

[72] SCHOENTJES, BRUNO, FR

[72] PONCELET, ALAIN PHILIPPE, FR

[72] WERMUTH, CAMILLE GEORGES, FR

[72] GIETHLEN, BRUNO, FR

[72] CONTRERAS, JEAN-MARIE, FR

[72] JOUBERT, MURIEL, FR

[72] VAN HIJFTE, LUC, FR

[73] JANSSEN PHARMACEUTICA N.V., BE

[85] 2008-09-03

[86] 2007-03-19 (PCT/EP2007/052582)

[87] (WO2007/107545)

[30] EP (06111529.1) 2006-03-22

[30] US (60/785,120) 2006-03-23

[11] 2,645,573
[13] C

[51] **Int.Cl. G02B 5/128 (2006.01)**

[25] EN

[54] **SHEETING WITH COMPOSITE IMAGE THAT FLOATS**

[54] **FEUILLE CONTINUE COMPRENANT UNE IMAGE COMPOSITE FLOTTANTE**

[72] DUNN, DOUGLAS S., US

[72] SMITHSON, ROBERT L. W., US

[72] KRASA, ROBERT T., US

[72] DOLEZAL, MICHAEL W., US

[73] 3M INNOVATIVE PROPERTIES COMPANY, US

[85] 2008-09-11

[86] 2007-04-02 (PCT/US2007/065751)

[87] (WO2007/115244)

[30] US (11/399,695) 2006-04-06

**Canadian Patents Issued
June 17, 2014**

[11] **2,645,744**
[13] C

[51] **Int.Cl. B65G 47/82 (2006.01) B65G 47/74 (2006.01) B07C 5/36 (2006.01)**
[25] EN
[54] **RETRACTABLE DIVERTER NOSE**
[54] **BEC DEFLECTEUR RETRACTABLE**
[72] DEMAN, STEVEN M., US
[72] BRAYMAN, MATTHEW T., US
[73] DEMATIC CORP., US
[86] (2645744)
[87] (2645744)
[22] 2008-11-28
[30] US (60/991,364) 2007-11-30

[11] **2,645,800**
[13] C

[51] **Int.Cl. E05F 15/00 (2006.01) E01F 13/04 (2006.01) G08C 17/02 (2006.01)**
[25] EN
[54] **MOVEABLE BARRIER OPERATOR FEATURE ADJUSTMENT SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE REGLAGE DE DISPOSITIF D'OPERATEUR DE BARRIERE MOBILE**
[72] FITZGIBBON, JAMES J., US
[72] LAIRD, EDWARD T., US
[73] THE CHAMBERLAIN GROUP, INC., US
[86] (2645800)
[87] (2645800)
[22] 2008-12-04
[30] US (11/951,451) 2007-12-06

[11] **2,646,061**
[13] C

[51] **Int.Cl. A61F 2/34 (2006.01) A61F 2/46 (2006.01)**
[25] EN
[54] **ACETABULAR CUP ASSEMBLY FOR MULTIPLE BEARING MATERIALS**
[54] **ASSEMBLAGE DE CUPULE ACETABULAIRE POUR MATERIAUX D'APPUI MULTIPLES**
[72] ALLEN, CHARLES WAYNE, US
[72] CAPIRIOTTI, JASON A., US
[72] CROXTON, MICHAEL A., US
[72] ASHTON, ROGER WILLIAM FRANK, GB
[72] WAUGH, JUSTIN M., US
[72] SHEA, JEFFREY J., US
[72] SRINIVASAN, SURESHKUMAR, US
[72] WALTERSDORFF, WILLIAM L., US
[72] MCLEAN, TERRY W., US
[73] SMITH & NEPHEW, INC., US
[85] 2008-09-17
[86] 2006-10-18 (PCT/US2006/060044)
[87] (WO2007/108848)
[30] US (60/783,937) 2006-03-20

[11] **2,646,200**
[13] C

[51] **Int.Cl. G01V 13/00 (2006.01)**
[25] EN
[54] **CALIBRATION METHOD AND CALIBRATION APPARATUS FOR A HAND-HELD LOCATING DEVICE**
[54] **PROCEDE D'ETALONNAGE ET APPAREIL D'ETALONNAGE POUR UN DISPOSITIF DE LOCALISATION PORTABLE**
[72] BRANSON, SIMON, GB
[73] LEICA GEOSYSTEMS AG, CH
[85] 2008-09-17
[86] 2007-01-24 (PCT/EP2007/000574)
[87] (WO2007/112798)
[30] EP (06112302.2) 2006-04-06

[11] **2,646,333**
[13] C

[51] **Int.Cl. A61K 31/522 (2006.01) A61P 1/16 (2006.01)**
[25] EN
[54] **METHOD OF PREVENTING AND TREATING HEPATIC DISEASE USING A2B ADENOSINE RECEPTOR ANTAGONISTS**
[54] **PROCEDE DE PREVENTION ET DE TRAITEMENT D'UNE MALADIE HEPATIQUE UTILISANT LES ANTAGONISTES DU RECEPTEUR DE L'ADENOSINE A2B**
[72] ZENG, DEWAN, US
[72] ZHONG, HONGYAN, US
[72] BELARDINELLI, LUIZ, US
[73] GILEAD SCIENCES, INC., US
[85] 2008-09-17
[86] 2007-03-16 (PCT/US2007/064182)
[87] (WO2007/109547)
[30] US (60/783,575) 2006-03-17

[11] **2,646,692**
[13] C

[51] **Int.Cl. H01L 31/00 (2006.01)**
[25] EN
[54] **REDUCED DARK CURRENT PHOTODETECTOR**
[54] **PHOTODETECTEUR A COURANT D'OBSCURITE REDUIT**
[72] MAIMON, SHIMON, IL
[73] MAIMON, SHIMON, IL
[85] 2008-09-19
[86] 2006-03-21 (PCT/IL2006/000364)
[87] (WO2007/107973)

[11] **2,646,786**
[13] C

[51] **Int.Cl. A47B 21/013 (2006.01) A47B 21/04 (2006.01) A47B 21/00 (2006.01)**
[25] EN
[54] **ADJUSTABLE MOUSE SUPPORT**
[54] **SUPPORT REGLABLE POUR SOURIS**
[72] BLACKBURN, NICHOLAS L., CA
[73] WATERLOO FURNITURE COMPONENTS LIMITED, CA
[86] (2646786)
[87] (2646786)
[22] 2008-12-15
[30] US (61/017,268) 2007-12-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,647,272
[13] C

- [51] Int.Cl. B01J 8/18 (2006.01) B01J 8/14 (2006.01) B01J 8/36 (2006.01)
[25] FR
[54] **DEVICE AND METHOD FOR INJECTING FLUID INTO A ROTATING FLUIDIZED BED**
[54] **DISPOSITIF ET PROCÉDE D'INJECTION DE FLUIDE DANS UN LIT FLUIDIFIÉ ROTATIF**
[72] DE BROQUEVILLE, AXEL, BE
[72] DE WILDE, JURAY, BE
[73] AXEL DE BROQUEVILLE, BE
[85] 2008-09-24
[86] 2007-04-23 (PCT/EP2007/053941)
[87] (WO2007/122211)
[30] EP (06008351.6) 2006-04-21
[30] EP (07103440.9) 2007-03-02

[11] 2,647,308
[13] C

- [51] Int.Cl. A61L 31/08 (2006.01)
[25] EN
[54] **MEDICAL DEVICES COMPRISING A POROUS METAL OXIDE OR METAL MATERIAL AND A POLYMER COATING FOR DELIVERING THERAPEUTIC AGENTS**
[54] **DISPOSITIFS MEDICAUX SERVANT A ADMINISTRER DES AGENTS THERAPEUTIQUES ET COMPORTANT UN OXYDE METALLIQUE OU MATERIAU METALLIQUE POREUX AINSI QU'UN REVETEMENT POLYMER**
[72] CHANDRASEKARAN, CHANDRU, US
[72] RADHAKRISHNAN, RAJESH, US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 2008-09-24
[86] 2007-03-26 (PCT/US2007/007488)
[87] (WO2007/126768)
[30] US (11/390,799) 2006-03-27

[11] 2,647,514
[13] C

- [51] Int.Cl. C09D 11/03 (2014.01)
[25] EN
[54] **ADHESION PROMOTING COMPOUND**
[54] **PROMOTEUR D'ADHERENCE**
[72] DUNCAN, ROBERT HUME, GB
[72] TULLOCH, ARRAN ALEXANDER DICKON, GB
[73] DORF KETAL CHEMICALS (INDIA) PRIVATE LIMITED, IN
[85] 2008-09-26
[86] 2007-04-04 (PCT/GB2007/050180)
[87] (WO2007/119078)
[30] GB (0607479.3) 2006-04-13

[11] 2,647,572
[13] C

- [51] Int.Cl. A61K 8/64 (2006.01) A61Q 19/00 (2006.01) C09K 3/14 (2006.01)
[25] EN
[54] **COSMETIC USE OF WHEY PROTEIN MICELLES**
[54] **UTILISATION COSMETIQUE DE MICELLES DE PROTEINES DE PETIT-LAIT**
[72] BOVETTO, LIONEL JEAN RENE, FR
[72] SCHMITT, CHRISTOPHE JOSEPH ETIENNE, CH
[73] NESTEC S.A., CH
[85] 2008-09-26
[86] 2007-03-26 (PCT/EP2007/052889)
[87] (WO2007/110419)
[30] EP (06006299.9) 2006-03-27

[11] 2,647,739
[13] C

- [51] Int.Cl. B65D 25/00 (2006.01)
[25] EN
[54] **MICROLENS WINDOWS AND INTERPHASED IMAGES FOR PACKAGING AND PRINTING AND METHODS FOR MANUFACTURE**
[54] **FENETRES A MICROLENTILLES ET IMAGES INTERPHASEES DESTINEES A DES APPLICATIONS DE CONDITIONNEMENT ET D'IMPRESSION, ET LEURS PROCEDES DE FABRICATION**
[72] KARSZES, WILLIAM M., US
[72] NIMS, JERRY C., US
[73] KARSZES, WILLIAM M., US
[73] NIMS, JERRY C., US
[85] 2008-10-03
[86] 2007-04-02 (PCT/US2007/008227)
[87] (WO2007/117408)
[30] US (60/788,108) 2006-04-03

[11] 2,648,103
[13] C

- [51] Int.Cl. G06F 15/16 (2006.01)
[25] EN
[54] **A SYSTEM AND METHOD FOR DISTRIBUTING VIDEO CONFERENCE DATA OVER AN INTERNET PROTOCOL TELEVISION SYSTEM**
[54] **SYSTEME ET PROCÉDE DE DISTRIBUTION DE DONNÉES DE CONFERENCE VIDEO PAR SYSTEME DE TELEVISION SUR IP**
[72] WALTER, EDWARD A., US
[73] AT&T INTELLECTUAL PROPERTY I, L.P., US
[85] 2008-09-30
[86] 2007-04-05 (PCT/US2007/008604)
[87] (WO2007/117616)
[30] US (11/399,048) 2006-04-06

**Canadian Patents Issued
June 17, 2014**

[11] 2,648,700
[13] C

[51] **Int.Cl. A61F 7/08 (2006.01) A61F 7/00 (2006.01) A61F 13/15 (2006.01)**
[25] EN
[54] **UNDERBODY THERMAL BLANKET**
[54] **COUVERTURE ISOLANTE**
[72] PIERRE, JOSEPH, US
[72] STARR, RACHEL, US
[72] HUGHES, GREGORY L., US
[73] SMITHS MEDICAL ASD, INC., US
[85] 2008-10-06
[86] 2007-04-09 (PCT/US2007/008863)
[87] (WO2007/120677)
[30] US (11/401,956) 2006-04-12

[11] 2,648,964
[13] C

[51] **Int.Cl. A61M 15/00 (2006.01)**
[25] EN
[54] **INHALER WITH A PLURALITY OF CAPSULE CHAMBERS**
[54] **INHALATEUR COMPORTANT UNE PLURALITE DE CHAMBRES DE CAPSULE**
[72] BESSELER, JENS, DE
[72] KUNZE, HUBERT, DE
[72] MOSER, ACHIM, DE
[72] THOEMMES, RALF, DE
[72] WUTTKE, GILBERT, DE
[72] HOCHRAINER, DIETER, DE
[72] KLADDERS, HEINRICH, DE
[72] DWORZAK, CHRISTOPH, CH
[72] ECKERT, JOSEF, DE
[72] LANCI, ANTONINO, CH
[72] MAST, MARKUS, CH
[72] MOCK, ELMAR, CH
[72] KLOPFENSTEIN, ANDRE, CH
[73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2008-10-10
[86] 2007-04-11 (PCT/EP2007/003208)
[87] (WO2007/118648)
[30] EP (06007767.4) 2006-04-13

[11] 2,649,469
[13] C

[51] **Int.Cl. A23G 9/36 (2006.01) A23C 9/123 (2006.01) A23G 9/34 (2006.01) C12P 19/04 (2006.01)**
[25] EN
[54] **FERMENTED FROZEN DESSERT**
[54] **DESSERT GLACE FERMENTE**
[72] HO, DAC THIANG, CH
[72] SCHAEFFER-LEQUART, CHRISTELLE, CH
[72] DOSE, STEFFEN, FR
[72] TOURNADE, SYLVIE, FR
[73] NESTEC S.A., CH
[85] 2008-10-16
[86] 2007-03-29 (PCT/EP2007/053022)
[87] (WO2007/128625)
[30] EP (06113444.1) 2006-05-03

[11] 2,649,647
[13] C

[51] **Int.Cl. G01P 3/00 (2006.01) F16K 31/04 (2006.01) F16K 31/53 (2006.01) F16K 37/00 (2006.01) G01M 13/00 (2006.01)**
[25] EN
[54] **ROTARY ENCODER FREQUENCY ANALYSIS**
[54] **ANALYSE DE FREQUENCE DE CODEUR ROTATIF**
[72] DOLENTI, WILLIAM T., US
[72] FLEURY, BYRON A., US
[72] MORRIS, DANIEL J., US
[72] HOOS, WILLIAM C., US
[73] FLOWSERVE MANAGEMENT COMPANY, US
[85] 2008-10-17
[86] 2006-04-21 (PCT/US2006/015416)
[87] (WO2007/123533)

[11] 2,649,914
[13] C

[51] **Int.Cl. H01Q 1/52 (2006.01) H01Q 21/28 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR COUPLING CANCELLATION OF CLOSELY SPACED ANTENNAS**
[54] **PROCEDE ET DISPOSITIF POUR ANNULER LE COUPLAGE ENTRE DES ANTENNES ETROITEMENT ESPACEES**
[72] DERNERYD, ANDERS, SE
[72] STJERNMAN, ANDERS, SE
[73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2008-10-21
[86] 2006-04-28 (PCT/EP2006/003961)
[87] (WO2007/124766)

[11] 2,650,052
[13] C

[51] **Int.Cl. E21B 21/06 (2006.01) B01D 33/048 (2006.01) B07B 1/10 (2006.01)**
[25] EN
[54] **A FLUID TREATMENT SYSTEM AND METHOD AND USE OF SAME**
[54] **SYSTEME DE TRAITEMENT DE FLUIDE ET PROCEDE ET UTILISATION DE CELUI-CI**
[72] VASSIUS, JAN KRISTIAN, NO
[72] MELHUS, TROND, NO
[73] CUBILITY AS, NO
[85] 2008-10-21
[86] 2007-04-19 (PCT/NO2007/000134)
[87] (WO2007/123410)
[30] NO (20061830) 2006-04-25

[11] 2,650,090
[13] C

[51] **Int.Cl. B60P 3/077 (2006.01) B61D 45/00 (2006.01)**
[25] EN
[54] **RESTRAINT DEVICE FOR A TIRE**
[54] **DISPOSITIF DE RETENUE DE PNEU**
[72] WINSOR, ROBERT B., CA
[73] HOLDEN AMERICA, INC., CA
[86] (2650090)
[87] (2650090)
[22] 2009-01-16
[30] US (12/012,444) 2008-01-30

[11] 2,650,525
[13] C

[51] **Int.Cl. G01S 7/521 (2006.01) H01Q 1/34 (2006.01)**
[25] EN
[54] **METHOD FOR OPTIMIZING THE POWER SUPPLY FOR A TOWED LINEAR TRANSMIT ANTENNA FOR TRANSMITTING IN OMNIDIRECTIONAL MODE**
[54] **PROCEDE D'OPTIMISATION DE L'ALIMENTATION ELECTRIQUE POUR UNE ANTENNE D'EMISSION LINEAIRE REMORQUEE A DES FINS D'EMISSION EN MODE OMNIDIRECTIONNEL**
[72] DOISY, YVES, FR
[72] RAILLON, LOUIS, FR
[73] THALES, FR
[85] 2008-10-27
[86] 2007-04-26 (PCT/EP2007/054120)
[87] (WO2007/122267)
[30] FR (0603729) 2006-04-26

**Brevets canadiens délivrés
17 juin 2014**

- [11] 2,650,532
[13] C
- [51] Int.Cl. H03F 1/00 (2006.01) H03F 1/32 (2006.01) H03F 3/21 (2006.01)
- [25] EN
- [54] SYSTEMS AND METHODS OF RF POWER TRANSMISSION, MODULATION, AND AMPLIFICATION
- [54] SYSTEMES ET PROCÉDES DE TRANSMISSION, MODULATION ET AMPLIFICATION DE PUISSANCE HF
- [72] SORRELLS, DAVID F., US
- [72] RAWLINS, GREGORY S., US
- [72] RAWLINS, MICHAEL W., US
- [73] PARKERVISION, INC., US
- [85] 2008-10-24
- [86] 2007-03-12 (PCT/US2007/006197)
- [87] (WO2007/133323)
- [30] US (60/794,121) 2006-04-24
- [30] US (60/797,653) 2006-05-05
- [30] US (60/798,705) 2006-05-09
- [30] US (11/508,970) 2006-08-24
- [30] US (11/509,031) 2006-08-24
- [30] US (11/508,989) 2006-08-24

- [11] 2,650,716
[13] C
- [51] Int.Cl. A23K 1/16 (2006.01) A23L 1/30 (2006.01) A61K 31/045 (2006.01) A61K 31/185 (2006.01) A61K 35/74 (2006.01) A61P 1/12 (2006.01)
- [25] EN
- [54] HYDROXYBUTYRATE AND POLY-HYDROXYBUTYRATE AS COMPONENTS OF ANIMAL FEED OR FEED ADDITIVES
- [54] HYDROXYBUTYRATE ET POLYHYDROXYBUTYRATE EN TANT QUE COMPOSANTS D'ALIMENTS POUR ANIMAUX OU D'ADDITIFS AUX ALIMENTS POUR ANIMAUX
- [72] BOON, NICO, BE
- [72] DEFOIRDT, TOM, BE
- [72] DE WINDT, WIM, BE
- [72] VAN DE WIELE, TOM, BE
- [72] VERSTRAETE, WILLY, BE
- [73] UNIVERSITEIT GENT, BE
- [85] 2008-10-29
- [86] 2007-05-01 (PCT/EP2007/003835)
- [87] (WO2007/124949)
- [30] US (60/796,436) 2006-05-01
- [30] EP (06009515.5) 2006-05-09
- [30] EP (07003803.9) 2007-02-23

- [11] 2,651,190
[13] C
- [51] Int.Cl. A61M 15/00 (2006.01) B05B 11/00 (2006.01)
- [25] EN
- [54] ATOMIZER FEATURING A PRE-DOSING NOZZLE RINSE
- [54] PULVERISATEUR COMPORTANT UN RINCAGE DE BUSE PREDOSE
- [72] BOECK, GEORG, DE
- [72] SPALLEK, MICHAEL, DE
- [73] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
- [85] 2008-11-04
- [86] 2007-04-16 (PCT/EP2007/003322)
- [87] (WO2007/128381)
- [30] DE (10 2006 022 002.1) 2006-05-10

- [11] 2,651,455
[13] C
- [51] Int.Cl. A61F 13/00 (2006.01)
- [25] EN
- [54] PRIMARY DRESSING
- [54] PANSEMENT PRIMAIRE
- [72] RIESINGER, BIRGIT, DE
- [73] RIESINGER, BIRGIT, DE
- [85] 2008-11-06
- [86] 2007-04-11 (PCT/EP2007/003214)
- [87] (WO2007/118652)
- [30] DE (10 2006 017 194.2) 2006-04-12

- [11] 2,652,248
[13] C
- [51] Int.Cl. H04W 4/18 (2009.01) H04W 4/12 (2009.01)
- [25] EN
- [54] METHOD FOR PLAYING AUDIO FILES ON A PORTABLE ELECTRONIC DEVICE
- [54] PROCÉDE DE LECTURE DE FICHIERS AUDIO SUR UN DISPOSITIF ELECTRONIQUE PORTABLE
- [72] STALIN, ESHWAR, US
- [72] DUMITRU, DAN, US
- [72] SYLTHE, OLAV A., NO
- [73] BLACKBERRY LIMITED, CA
- [85] 2008-11-13
- [86] 2006-07-27 (PCT/US2006/029208)
- [87] (WO2008/013538)

- [11] 2,652,340
[13] C
- [51] Int.Cl. H02G 15/18 (2006.01) H02G 15/013 (2006.01)
- [25] EN
- [54] APPARATUS FOR A JUNCTION POINT BETWEEN TWO ELECTRICAL HIGH-VOLTAGE CABLES
- [54] APPAREIL POUR UN POINT DE JONCTION ENTRE DEUX CABLES ELECTRIQUES HAUTE TENSION
- [72] AUE, VOLKER, DE
- [72] BAESCH, MANFRED, DE
- [72] CARDINAELS, JOZEF, BE
- [73] NEXANS, FR
- [86] (2652340)
- [87] (2652340)
- [22] 2009-02-04
- [30] EP (08 290 146.3) 2008-02-13

- [11] 2,654,490
[13] C
- [51] Int.Cl. F16B 41/00 (2006.01) B60B 3/16 (2006.01) B60B 7/16 (2006.01) B60R 16/027 (2006.01) F16B 31/00 (2006.01) G01M 17/013 (2006.01) G01L 5/24 (2006.01)
- [25] EN
- [54] LUG STUD AND LUG NUT MONITORING SYSTEM, METHOD AND COMPONENTS THEREFOR
- [54] BOULON ET SYSTEME DE CONTROLE D'ECROU TUBULAIRE, METHODE ET ELEMENTS CONNEXES
- [72] MALIS, CRAIG STEVEN, US
- [72] CALAMAN, DOUGLAS JAMES, US
- [73] TAG BLUE L.L.C., US
- [86] (2654490)
- [87] (2654490)
- [22] 2009-02-17
- [30] US (12/032,890) 2008-02-18

**Canadian Patents Issued
June 17, 2014**

[11] 2,655,066
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01) G06F 1/16 (2006.01) G06F 3/02 (2006.01) H04M 1/23 (2006.01)**

[25] EN

[54] **HANDHELD ELECTRONIC COMMUNICATION DEVICE TRANSITIONABLE BETWEEN COMPACT AND EXPANDED CONFIGURATIONS**

[54] **DISPOSITIF PORTATIF DE COMMUNICATION ELECTRONIQUE CONVERTIBLE EN CONFIGURATION COMPACTE OU ETENDUE**

[72] LEUNG, KWOK CHING, CA

[73] BLACKBERRY LIMITED, CA

[86] (2655066)

[87] (2655066)

[22] 2009-02-23

[30] EP (EP08154172.4) 2008-04-07

[11] 2,656,142
[13] C

[51] **Int.Cl. B01D 11/04 (2006.01) C22B 60/02 (2006.01) G21C 19/46 (2006.01)**

[25] FR

[54] **METHOD FOR SEPARATING A CHEMICAL ELEMENT FROM URANIUM (VI) USING AN AQUEOUS NITRIC PHASE, IN A URANIUM EXTRACTION CYCLE**

[54] **PROCEDE POUR SEPARER UN ELEMENT CHIMIQUE DE L'URANIUM(VI) A PARTIR D'UNE PHASE AQUEUSE NITRIQUE, DANS UN CYCLE D'EXTRACTION DE L'URANIUM**

[72] MOULIN, JEAN-PAUL, FR

[72] ANDREOLETTI, GILBERT, FR

[72] BOURDET, PATRICK, FR

[73] AREVA NC, FR

[85] 2008-12-23

[86] 2007-07-02 (PCT/EP2007/056651)

[87] (WO2008/003681)

[30] FR (06 52772) 2006-07-03

[11] 2,656,566
[13] C

[51] **Int.Cl. C07D 491/048 (2006.01) A61K 31/519 (2006.01)**

[25] EN

[54] **DIHYDROFURO PYRIMIDINES AS AKT PROTEIN KINASE INHIBITORS**

[54] **DIHYDROFURO PYRIMIDINES COMME INHIBITEURS DE LA PROTEINE KINASE AKT**

[72] MITCHELL, IAN S., US

[72] BLAKE, JAMES F., US

[72] XU, RUI, US

[72] KALLAN, NICHOLAS C., US

[72] XIAO, DENGMIN, US

[72] SPENCER, KEITH LEE, US

[72] BENCSIK, JOSEF R., US

[73] ARRAY BIOPHARMA INC., US

[85] 2008-12-30

[86] 2007-07-05 (PCT/US2007/072863)

[87] (WO2008/006025)

[30] US (60/818,807) 2006-07-06

[11] 2,656,596
[13] C

[51] **Int.Cl. E04H 15/50 (2006.01)**

[25] EN

[54] **CORNER BRACE**

[54] **EQUERRE**

[72] CARTER, MARK C., US

[73] CARTER, MARK C., US

[85] 2008-12-31

[86] 2007-06-29 (PCT/US2007/072482)

[87] (WO2008/008645)

[30] US (11/486,503) 2006-07-14

[11] 2,656,702
[13] C

[51] **Int.Cl. A47J 36/02 (2006.01)**

[25] FR

[54] **EASY-CLEAN COOKING SURFACE AND DOMESTIC ELECTRICAL ARTICLE COMPRISING SUCH A SURFACE**

[54] **SURFACE DE CUISSON FACILE A NETTOYER ET ARTICLE ELECTROMENAGER COMPORTANT UNE TELLE SURFACE**

[72] COUDURIER, ALAIN, FR

[72] TUFFE, STEPHANE, FR

[73] SEB S.A., FR

[85] 2008-08-11

[86] 2007-01-26 (PCT/FR2007/000157)

[87] (WO2007/093682)

[30] FR (0601249) 2006-02-13

[11] 2,656,913
[13] C

[51] **Int.Cl. E21B 10/573 (2006.01)**

[25] EN

[54] **PDC CUTTERS WITH ENHANCED WORKING SURFACES ADJACENT A CAVITY**

[54] **OUTILS DE COUPE AU DIAMANT POLYCRISTALLIN (PCD) AVEC SURFACES D'USINAGE AMELIOREES ADJACENTES A UNE CAVITE**

[72] GRIFFIN, NIGEL DENNIS, GB

[72] HUGHES, PETER RAYMOND, GB

[73] REEDHYCALOG UK LIMITED, GB

[85] 2008-12-15

[86] 2007-06-18 (PCT/GB2007/002263)

[87] (WO2007/148060)

[30] GB (0612176.8) 2006-06-20

[11] 2,657,806
[13] C

[51] **Int.Cl. D21H 27/00 (2006.01) D21H 11/04 (2006.01)**

[25] EN

[54] **SOFT AND STRONG FIBROUS STRUCTURES**

[54] **STRUCTURES FIBREUSES DOUCES ET SOLIDES**

[72] VINSON, KENNETH DOUGLAS, US

[72] WATKINS, ERIC JAMES, US

[72] KAVALEW, DALE GARY, US

[73] THE PROCTER & GAMBLE COMPANY, US

[85] 2009-01-15

[86] 2007-07-17 (PCT/IB2007/052852)

[87] (WO2008/010187)

[30] US (60/831,358) 2006-07-17

[30] US (60/860,179) 2006-11-20

[11] 2,658,423
[13] C

[51] **Int.Cl. H04W 88/02 (2009.01) G01S 11/10 (2006.01)**

[25] EN

[54] **ESTIMATION OF THE SPEED OF A MOBILE DEVICE**

[54] **ESTIMATION DE LA VITESSE D'UN MOBILE**

[72] DIETZ, DAVID BLAINE, CA

[72] SANGARY, NAGULA THARMA, CA

[72] SIMMONS, SEAN BARTHOLOMEW, CA

[73] BLACKBERRY LIMITED, CA

[86] (2658423)

[87] (2658423)

[22] 2009-03-16

[30] US (12/050,351) 2008-03-18

[30] EP (08153671.6) 2008-03-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,658,602
[13] C

[51] Int.Cl. C10J 3/16 (2006.01)
[25] EN
[54] **METHOD FOR THE PRODUCTION OF SYNTHESIS GAS AND OF OPERATING A FIXED BED DRY BOTTOM GASIFIER**
[54] **PROCEDE DE PRODUCTION D'UN GAZ DE SYNTHESE ET DE FONCTIONNEMENT D'UN REACTEUR DE GAZEIFICATION SEC A LIT FIXE**
[72] ERNST, WERNER SIEGFRIED, ZA
[73] LURGI CLEAN COAL TECHNOLOGY (PROPRIETARY) LIMITED, ZA
[85] 2009-02-02
[86] 2007-07-30 (PCT/IB2007/053002)
[87] (WO2008/015630)
[30] ZA (2006/06359) 2006-08-01

[11] 2,658,943
[13] C

[51] Int.Cl. C09K 8/44 (2006.01) E21B 33/13 (2006.01) E21B 33/138 (2006.01)
[25] EN
[54] **COMPOSITION AND METHOD FOR USING WAXY OIL-EXTERNAL EMULSIONS TO MODIFY RESERVOIR PERMEABILITY PROFILES**
[54] **COMPOSITION ET PROCEDE POUR UTILISER DES EMULSIONS A PHASE EXTERNE D'HUILE PARAFFINEUSE POUR MODIFIER DES PROFILS DE PERMEABILITE DE RESERVOIR**
[72] BRAGG, JAMES R., US
[72] LEDERHOS, JOSEPH P., US
[72] LEONARDI, SERGIO A., US
[72] HOMMEMA, SCOTT E., US
[72] CHEN, AMY L., US
[72] YANG, SHAN H., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
[85] 2009-01-26
[86] 2007-06-18 (PCT/US2007/014218)
[87] (WO2008/024147)
[30] US (60/839,653) 2006-08-23

[11] 2,659,382
[13] C

[51] Int.Cl. A61K 9/10 (2006.01) A61K 31/137 (2006.01) A61K 31/167 (2006.01) A61K 31/4402 (2006.01) A61K 31/485 (2006.01) A61K 47/26 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01)
[25] EN
[54] **PHARMACEUTICAL SUSPENSIONS COMPRISING PHENYLEPHRINE AND METHOD OF PREPARATION**
[54] **SUSPENSIONS PHARMACEUTIQUES COMPRENANT DE LA PHENYLEPHRINE ET PROCEDE DE PREPARATION**
[72] BUEHLER, GAIL K., US
[72] KOCH, EDWARD A., US
[72] RECHEN, DANA J., US
[73] MCNEIL-PPC, INC., US
[85] 2009-01-12
[86] 2007-07-13 (PCT/US2007/073446)
[87] (WO2008/008944)
[30] US (11/457,316) 2006-07-13

[11] 2,659,599
[13] C

[51] Int.Cl. C07C 217/64 (2006.01) A61K 31/137 (2006.01) A61K 31/27 (2006.01) A61K 31/4965 (2006.01) A61K 45/00 (2006.01) A61P 1/04 (2006.01) A61P 1/16 (2006.01) A61P 11/00 (2006.01) A61P 11/02 (2006.01) A61P 11/06 (2006.01) A61P 13/12 (2006.01) A61P 17/02 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 21/04 (2006.01) A61P 25/00 (2006.01) A61P 25/30 (2006.01) A61P 27/02 (2006.01) A61P 29/00 (2006.01) A61P 37/00 (2006.01) A61P 37/06 (2006.01) A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07C 323/37 (2006.01) C07D 241/08 (2006.01)
[25] EN
[54] **AMINO ALCOHOL DERIVATIVE AND IMMUNOSUPPRESSIVE AGENT HAVING SAME AS AN ACTIVE INGREDIENT**
[54] **DERIVE D'AMINO-ALCOOL ET AGENT IMMUNOSUPPRESSEUR CONTENANT UNE MEME SUBSTANCE ACTIVE**
[72] KOHNO, YASUSHI, JP
[72] FUJII, KIYOSHI, JP
[72] SAITO, TATSUHIRO, JP
[72] KURIYAMA, KAZUHIKO, JP
[72] YASUE, TOKUTAROU, JP
[73] KYORIN PHARMACEUTICAL CO., LTD., JP
[85] 2009-01-28
[86] 2007-08-07 (PCT/JP2007/065426)
[87] (WO2008/018447)
[30] JP (2006-215281) 2006-08-08

**Canadian Patents Issued
June 17, 2014**

[11] 2,659,715
[13] C

[51] Int.Cl. E21B 43/14 (2006.01) E21B 43/16 (2006.01) E21B 43/26 (2006.01)

[25] EN

[54] **METHOD AND SYSTEM FOR TREATING A SUBTERRANEAN FORMATION USING DIVERSION**

[54] **PROCEDE ET SYSTEME DESTINES A TRAITER UNE FORMATION SOUTERRAINE A L'AIDE D'UNE DIVERSION**

[72] CLARK, W. E., US

[72] BENTLEY, DOUG, US

[72] DANIELS, JOHN, US

[72] FREDD, CHRISTOPHER N., US

[72] MILLER, CHARLES, US

[72] LASSEK, JOHN, US

[73] SCHLUMBERGER CANADA LIMITED, CA

[85] 2008-12-11

[86] 2007-06-26 (PCT/IB2007/052478)

[87] (WO2008/001310)

[30] US (60/806,058) 2006-06-28

[30] US (11/751,172) 2007-05-21

[11] 2,660,285
[13] C

[51] Int.Cl. A61B 17/04 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR ALL-INSIDE SUTURE FIXATION FOR IMPLANT ATTACHMENT AND SOFT TISSUE REPAIR**

[54] **SYSTEME ET PROCEDE DE FIXATION DE SUTURE INTEGRALEMENT INTERIEURE POUR FIXATION D'IMPLANT ET REPARATION DE TISSUS MOUS**

[72] HARRIS, STEPHEN VAUGHAN, US

[72] NELSON, NADINE BEVERLY, US

[73] IVY SPORTS MEDICINE, LLC, US

[85] 2009-02-05

[86] 2007-07-26 (PCT/US2007/074491)

[87] (WO2008/021691)

[30] US (11/501,235) 2006-08-09

[11] 2,660,471
[13] C

[51] Int.Cl. B29C 47/12 (2006.01) B29C 49/00 (2006.01)

[25] EN

[54] **INJECTION HEAD FOR A CORRUGATOR FOR THE PRODUCTION OF PLASTICS PIPES**

[54] **TETE D'INJECTION POUR UNE MACHINE A ONDULER POUR LA FABRICATION DE TUBES EN MATIERE PLASTIQUE**

[72] NEUBAUER, GERHARD, DE

[73] UNICOR GMBH, DE

[85] 2009-02-10

[86] 2007-08-10 (PCT/EP2007/007095)

[87] (WO2008/017496)

[30] DE (10 2006 037 885.7) 2006-08-11

[11] 2,660,752
[13] C

[51] Int.Cl. A63B 71/12 (2006.01) A41D 13/05 (2006.01) A63B 71/08 (2006.01)

[25] EN

[54] **IMPROVED ATHLETIC PROTECTION DEVICE**

[54] **COQUILLE PROTECTRICE**

[72] MURPHY, TIMOTHY, US

[72] CRAM, DANIEL, US

[73] RUSSELL BRANDS, LLC, US

[86] (2660752)

[87] (2660752)

[22] 2009-03-31

[30] US (61/041,347) 2008-04-01

[30] US (12/243,271) 2008-10-01

[11] 2,661,531
[13] C

[51] Int.Cl. C07C 51/47 (2006.01) B01D 15/04 (2006.01) B01J 41/08 (2006.01) B01J 49/00 (2006.01) C07H 3/00 (2006.01) C07H 7/033 (2006.01)

[25] EN

[54] **METHOD OF OBTAINING AN ORGANIC SALT OR ACID FROM AN AQUEOUS SUGAR STREAM**

[54] **PROCEDE D'OBTENTION D'UN SEL OU ACIDE ORGANIQUE A PARTIR D'UN FLUX AQUEUX DE SUCRE**

[72] WAHNON, DAPHNE, CA

[73] IOGEN ENERGY CORPORATION, CA

[85] 2009-02-18

[86] 2007-07-06 (PCT/CA2007/001204)

[87] (WO2008/019468)

[30] US (60/822,783) 2006-08-18

[11] 2,661,575
[13] C

[51] Int.Cl. A61K 9/00 (2006.01) A61K 9/28 (2006.01) A61K 9/50 (2006.01)

[25] EN

[54] **PHARMACEUTICAL COMPOSITIONS EASY TO SWALLOW, NOT CAUSING ANY UNPLEASANT ORAL SENSATION AND COMPRISING PARTICLES WITH AN ACTIVE PRINCIPLE**

[54] **COMPOSITIONS PHARMACEUTIQUES FACILE A AVALER, NE CAUSANT AUCUNE SENSATION ORALE DESAGREABLE ET CONTENANT DES PARTICULES QUI RENFERMENT UN PRINCIPE ACTIF**

[72] GRUBER, PETER, DE

[72] KRAAHS, PETER, DE

[73] LOSAN PHARMA GMBH, DE

[85] 2009-02-18

[86] 2007-08-16 (PCT/EP2007/007243)

[87] (WO2008/019854)

[30] EP (06017263.2) 2006-08-18

[30] US (11/516,573) 2006-09-07

[11] 2,661,578
[13] C

[51] Int.Cl. H04N 19/39 (2014.01) H04N 21/231 (2011.01)

[25] EN

[54] **SYSTEM AND METHOD FOR INDICATING TRACK RELATIONSHIPS IN MEDIA FILES**

[54] **SYSTEME ET PROCEDE POUR INDIQUER DES RELATIONS DE PISTES DANS DES FICHIERS MULTIMEDIAS**

[72] WANG, YE-KUI, FI

[72] HANNUKSELA, MISKA, FI

[72] BOUAZIZI, IMED, FI

[73] NOKIA CORPORATION, FI

[85] 2009-02-23

[86] 2007-08-20 (PCT/IB2007/053324)

[87] (WO2008/023328)

[30] US (60/840,209) 2006-08-24

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,662,459
[13] C

[51] **Int.Cl. F16K 39/02 (2006.01)**
[25] EN
[54] **COMPENSATED VALVE**
[54] **VANNE A COMPENSATION**
[72] SVANEBJERG, ELO, DK
[72] JAKOBSEN, MARTIN HOEJHOLM, DK
[73] VESTERGAARD COMPANY A/S, DK
[85] 2009-03-02
[86] 2006-09-08 (PCT/IB2006/053169)
[87] (WO2008/032144)

[11] 2,662,514
[13] C

[51] **Int.Cl. C09D 167/02 (2006.01) B32B 15/08 (2006.01) B65D 23/02 (2006.01) B65D 25/14 (2006.01) B65D 25/34 (2006.01) C09D 133/06 (2006.01) C09D 151/08 (2006.01)**
[25] EN
[54] **FOOD AND BEVERAGE CONTAINERS AND METHODS OF COATING**
[54] **CONTENANTS DESTINES A DES ALIMENTS ET A DES BOISSONS, ET PROCEDES VISANT A APPLIQUER UN REVETEMENT SUR CES CONTENANTS**
[72] GIBANEL, SEBASTIEN, US
[72] PROUVOST, BENOIT, FR
[72] CLEAVER, MICHAEL, FR
[72] STENSON, PAUL, CH
[72] PAPE, DAVE, FR
[72] SION, GEORGE, FR
[73] VALSPAR SOURCING, INC., US
[85] 2009-03-04
[86] 2007-09-18 (PCT/US2007/078728)
[87] (WO2008/036629)
[30] US (60/826,108) 2006-09-19

[11] 2,663,843
[13] C

[51] **Int.Cl. F42B 5/16 (2006.01) F42B 5/26 (2006.01)**
[25] EN
[54] **ADVANCED MUZZLE LOADER AMMUNITION**
[54] **MUNITION PERFECTIONNEE POUR CHARGEMENT PAR LE CANON**
[72] QUESENBERRY, RICHARD, US
[72] BANDEL, JEFFREY, US
[72] GOODLIN, DREW LEE, US
[72] WORRELL, WILLIAM J., US
[73] ALLIANT TECHSYSTEMS INC., US
[86] (2663843)
[87] (2663843)
[22] 2009-04-23
[30] US (12/109472) 2008-04-25

[11] 2,664,664
[13] C

[51] **Int.Cl. C23C 22/48 (2006.01) B05D 7/14 (2006.01) C08L 83/04 (2006.01) C09D 4/00 (2006.01) C09D 183/08 (2006.01) C23C 22/73 (2006.01) C23C 22/74 (2006.01)**
[25] EN
[54] **STORAGE STABLE COMPOSITION OF PARTIAL AND/OR COMPLETE CONDENSATE OF HYDROLYZABLE ORGANOFUNCTIONAL SILANE**
[54] **COMPOSITION STABLE EN STOCKAGE A BASE D'UN CONDENSAT PARTIEL ET/OU COMPLET D'UN SILANE ORGANOFONCTIONNEL HYDROLYSABLE**
[72] SU, SHIU-CHIN H., US
[72] GUYER, KENDALL L., US
[72] MELZER, JEFFERY, US
[72] EODICE, ANDREA KEYS, US
[72] HUNTER, MATTHEW M., US
[72] HE, LINGYUN, US
[72] WHISENHUNT, DONALD W., JR., US
[72] CHISHOLM, BRET, US
[72] CARTER, CHRISTOPHER M., US
[73] MOMENTIVE PERFORMANCE MATERIALS INC., US
[85] 2009-03-26
[86] 2006-09-29 (PCT/US2006/038384)
[87] (WO2008/041976)

[11] 2,664,795
[13] C

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 38/21 (2006.01)**
[25] EN
[54] **THERAPEUTIC COMPOSITIONS TO IMPROVE THE EFFECT OF THE THERAPY WITH ANTI-EPIDERMAL GROWTH FACTOR RECEPTOR ANTIBODIES**
[54] **COMPOSITIONS THERAPEUTIQUES AMELIORANT L'EFFET DE LA THERAPIE AU MOYEN D'ANTICORPS ANTI-RECEPTEUR DU FACTEUR DE CROISSANCE EPIDERMIQUE**
[72] FERNANDEZ MOLINA, LUIS ENRIQUE, CU
[72] GARRIDO HIDALGO, GRETA, CU
[72] PEREZ RODRIGUEZ, ROLANDO, CU
[72] SANCHEZ RAMIREZ, BELINDA, CU
[72] FERNANDEZ GOMEZ, AUDRY, CU
[72] LOPEZ REQUENA, ALEJANDRO, CU
[72] BEAUSOLEIL DELGADO, IRENE, CU
[73] CENTRO DE INMUNOLOGIA MOLECULAR, CU
[85] 2009-03-27
[86] 2007-09-27 (PCT/CU2007/000017)
[87] (WO2008/037225)
[30] CU (190-2006) 2006-09-29

[11] 2,664,974
[13] C

[51] **Int.Cl. B32B 37/12 (2006.01) B05C 17/02 (2006.01) B31C 3/00 (2006.01) C08J 7/04 (2006.01) C09J 5/00 (2006.01) C09J 123/10 (2006.01)**
[25] EN
[54] **METHODS FOR MANUFACTURING A PAINT ROLLER AND COMPONENT PARTS THEREOF**
[54] **PROCEDES DE FABRICATION DE ROULEAU A PEINTURE, ET PIECES CONSTITUTIVES CONNEXES**
[72] SEKAR, CHANDRA, US
[73] SEKAR, CHANDRA, US
[86] (2664974)
[87] (2664974)
[22] 2009-04-30
[30] US (12/350,798) 2009-01-08
[30] US (12/431,954) 2009-04-29

**Canadian Patents Issued
June 17, 2014**

[11] 2,665,490
[13] C

[51] Int.Cl. A61K 31/7076 (2006.01) A61K 31/137 (2006.01) A61K 31/352 (2006.01) A61K 31/353 (2006.01) A61K 31/553 (2006.01) A61P 27/02 (2006.01)

[25] EN

[54] **METHOD FOR TREATMENT OF MACULAR DEGENERATION**

[54] **PROCEDE POUR TRAITER UNE DEGENERESCENCE MACULAIRE**

[72] MITCHELL, CLAIRE, US

[72] LATIES, ALAN M., US

[73] LATIES, ALAN M., US

[73] MITCHELL, CLAIRE, US

[85] 2009-04-03

[86] 2007-10-03 (PCT/US2007/021211)

[87] (WO2008/042399)

[30] US (60/849,050) 2006-10-03

[30] US (60/966,086) 2007-08-23

[11] 2,665,714
[13] C

[51] Int.Cl. H04L 29/02 (2006.01) H04L 14/00 (2006.01)

[25] EN

[54] **DYNAMIC BANDWIDTH ALLOCATION CIRCUIT, DYNAMIC BANDWIDTH ALLOCATION METHOD, OPTICAL NETWORK UNIT, PON SYSTEM, AND DYNAMIC BANDWIDTH ALLOCATION PROGRAM AND RECORDING MEDIUM**

[54] **CIRCUIT, METHODE ET PROGRAMME DYNAMIQUES D'ATTRIBUTION DE LARGEURS DE BANDE, UNITE DE RESEAU OPTIQUE, SYSTEME DE RESEAU OPTIQUE PASSIF ET SUPPORT D'ENREGISTREMENT CONNEXE**

[72] YOSHIHARA, OSAMU, JP

[72] MIKI, NORIKI, JP

[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP

[86] (2665714)

[87] (2665714)

[22] 2002-09-06

[62] 2,509,045

[30] JP (2001-274034) 2001-09-10

[30] JP (2001-274035) 2001-09-10

[30] JP (2001-274036) 2001-09-10

[11] 2,665,777
[13] C

[51] Int.Cl. A01N 43/82 (2006.01) A01N 43/78 (2006.01) A01N 43/90 (2006.01) A01N 47/04 (2006.01) A01N 47/24 (2006.01) A01N 47/34 (2006.01) A01N 47/38 (2006.01) A01P 5/00 (2006.01)

[25] EN

[54] **PESTICIDAL COMBINATIONS**

[54] **COMBINAISONS PESTICIDES**

[72] COCHRAN, ALEX, CH

[73] SYNGENTA PARTICIPATIONS AG, CH

[85] 2009-04-07

[86] 2007-10-04 (PCT/EP2007/008599)

[87] (WO2008/043471)

[30] US (60/828,680) 2006-10-09

[30] US (60/894,775) 2007-03-14

[11] 2,666,926
[13] C

[51] Int.Cl. A61J 3/07 (2006.01)

[25] EN

[54] **TRANSFER LINE**

[54] **CHAINE DE TRANFERT**

[72] VAN GOOLEN, GUNTHER VICTOR MARIA EMIEL, BE

[72] VANQUICKENBORNE, STEFAAN JAAK, BE

[72] HARRISON, NIGEL, GB

[73] CAPSUGEL BELGIUM NV, BE

[85] 2009-04-17

[86] 2007-10-17 (PCT/IB2007/003157)

[87] (WO2008/050208)

[30] US (60/862,643) 2006-10-24

[11] 2,669,026
[13] C

[51] Int.Cl. A01C 5/06 (2006.01)

[25] EN

[54] **SEED AND FERTILIZER OPENER AND SEEDING IMPLEMENT FEATURING SAME**

[54] **RAYONNEUR A SEMENCES ET DISTRIBUTEUR D'ENGRAIS, ET SEMOIR AINSI EQUIPE**

[72] SENCHUK, CRAIG, CA

[73] ATOM JET INDUSTRIES (2002) LTD., CA

[86] (2669026)

[87] (2669026)

[22] 2009-06-10

[30] US (61/073,052) 2008-06-17

[11] 2,669,282
[13] C

[51] Int.Cl. H04N 21/20 (2011.01) H04N 21/23 (2011.01) H04L 9/14 (2006.01) H04L 12/16 (2006.01) H04N 7/025 (2006.01) H04W 4/00 (2009.01)

[25] EN

[54] **METHOD, SYSTEM AND APPARATUS FOR DYNAMICALLY CREATING CONTENT CHANNELS BASED ON END USER WISH LISTS**

[54] **SYSTEME, APPAREIL ET METHODE CREAT DES CANAUX DE CONTENU BASES SUR LES LISTES DE SOUHAITS D'UTILISATEURS FINAUX**

[72] ADWANKAR, SANDEEP M., US

[72] CARTER, ANTHONY, US

[72] HILL, THOMAS C., US

[73] MOTOROLA MOBILITY LLC, US

[85] 2009-05-08

[86] 2007-11-07 (PCT/US2007/083881)

[87] (WO2008/060914)

[30] US (11/558,087) 2006-11-09

[11] 2,670,310
[13] C

[51] Int.Cl. G01C 21/00 (2006.01) G01C 21/30 (2006.01)

[25] EN

[54] **INERTIAL MEASUREMENT WITH AN IMAGING SENSOR AND A DIGITIZED MAP**

[54] **MESURE INERTIELLE AVEC CAPTEURS D'IMAGERIE ET CARTE NUMERISEE**

[72] TENER, GENE D., US

[72] HAWKINS, ANDREW H., US

[72] BOVANKOVICH, MARK A., US

[72] GLAROS, LOUIS N., US

[73] LOCKHEED MARTIN CORPORATION, US

[86] (2670310)

[87] (2670310)

[22] 2009-06-26

[30] US (12/216,758) 2008-07-10

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,670,961
[13] C

[51] Int.Cl. H04M 3/533 (2006.01) H04M 3/436 (2006.01) H04W 4/16 (2009.01) H04L 12/66 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR MANAGING VOICEMAIL IN A COMMUNICATION SESSION

[54] METHODE ET DISPOSITIF DE GESTION DE MESSAGERIE VOCALE DANS UNE SESSION DE COMMUNICATION

[72] ALBERT, JOHN, CA

[72] YIN, JIANQI (JERRY), CA

[72] JAIN, KAVITA, CA

[72] LIANG, ZHOU, CA

[72] GRAY, THOMAS A., CA

[73] MITEL NETWORKS CORPORATION, US

[73] AASTRA U.S. HOLDINGS, INC., US

[73] AASTRA USA INC., US

[86] (2670961)

[87] (2670961)

[22] 2009-07-02

[30] US (12/316,484) 2008-12-12

[11] 2,671,393
[13] C

[51] Int.Cl. C21B 7/20 (2006.01) F27B 1/20 (2006.01)

[25] EN

[54] A ROTARY CHARGING DEVICE FOR A SHAFT FURNACE

[54] DISPOSITIF DE CHARGE ROTATIF POUR UN FOUR A ARBRE

[72] BREDEEN, EMILE, LU

[72] HAUSEMER, LIONEL, LU

[72] LONARDI, EMILE, LU

[72] THILLEN, GUY, LU

[73] PAUL WURTH S.A., LU

[85] 2009-06-02

[86] 2007-11-27 (PCT/EP2007/062852)

[87] (WO2008/074596)

[30] EP (06126393.5) 2006-12-18

[11] 2,671,555
[13] C

[51] Int.Cl. B32B 3/30 (2006.01) B32B 27/08 (2006.01) B32B 37/12 (2006.01)

[25] EN

[54] SHEET-LIKE BUILDING AND CONSTRUCTION MATERIALS WITH HIGH WET SLIP RESISTANCE AND HIGH WATER PENETRATION RESISTANCE, AND METHODS OF MAKING SAME

[54] MATERIAUX EN FEUILLE POUR LE BATIMENT ET LA CONSTRUCTION, AYANT UNE RESISTANCE ELEVEE AU GLISSEMENT HUMIDE ET UNE RESISTANCE ELEVEE A LA PENETRATION D'EAU, ET PROCEDES POUR LES FABRIQUER

[72] JONES, GREGORY K., US

[72] GERWE, NICOLE A., US

[72] FAUST, CHRISTOPHER D., US

[72] BLAND, DAVID G., US

[73] CLOPAY PLASTIC PRODUCTS COMPANY, INC., US

[85] 2009-06-03

[86] 2008-01-07 (PCT/US2008/000283)

[87] (WO2008/085983)

[30] US (60/879,510) 2007-01-09

[11] 2,671,803
[13] C

[51] Int.Cl. G05B 6/02 (2006.01) G05B 19/23 (2006.01) G05B 19/418 (2006.01) G08B 13/196 (2006.01)

[25] EN

[54] METHOD AND SYSTEM FOR LOW SPEED CONTROL OF A VIDEO SURVEILLANCE SYSTEM MOTOR

[54] PROCEDE ET SYSTEME POUR COMMANDE A BASSE VITESSE D'UN MOTEUR DE SYSTEME DE VIDEOSURVEILLANCE

[72] BERKEY, THOMAS F., US

[72] DEJESUS, CARLOS, US

[73] SENSORMATIC ELECTRONICS, LLC, US

[85] 2009-06-05

[86] 2007-12-06 (PCT/US2007/025018)

[87] (WO2008/073278)

[30] US (60/873,379) 2006-12-07

[11] 2,672,006
[13] C

[51] Int.Cl. D21F 1/10 (2006.01) D21F 1/00 (2006.01) D21F 7/08 (2006.01)

[25] EN

[54] FABRIC BELT FOR A MACHINE FOR THE PRODUCTION OF WEB MATERIAL, PARTICULARLY PAPER OR CARDBOARD

[54] RUBAN TISSU POUR UNE MACHINE DESTINEE A LA FABRICATION DE MATERIAUX EN BANDE, EN PARTICULIER DE PAPIER OU DE CARTON

[72] BOECK, JOHANN, AT

[72] HOEHL, MATTHIAS, DE

[72] HACK-UEBERALL, PETRA, DE

[73] VOITH PATENT GMBH, DE

[85] 2009-06-05

[86] 2007-12-06 (PCT/EP2007/063471)

[87] (WO2008/068317)

[30] DE (10 2006 059 482.7) 2006-12-08

[30] DE (10 2007 058 369.0) 2007-12-03

[11] 2,672,127
[13] C

[51] Int.Cl. A47B 96/06 (2006.01) A47B 57/34 (2006.01) A47B 96/14 (2006.01)

[25] EN

[54] STORAGE SYSTEMS AND METHODS OF USE OF THE SAME

[54] SYSTEMES D'ENTREPOSAGE ET METHODES D'UTILISATION

[72] SCHWARTZKOPF, TODD ED ALAN, US

[72] KRUEGER, DANIEL L., US

[72] MORONEY, JONATHAN T., US

[72] SCHRADIN, AARON J., US

[73] KNAPE & VOGT MANUFACTURING COMPANY, US

[86] (2672127)

[87] (2672127)

[22] 2009-07-15

[30] US (12/476,318) 2009-06-02

**Canadian Patents Issued
June 17, 2014**

[11] 2,673,051
[13] C

[51] Int.Cl. E21B 34/00 (2006.01) E21B 43/00 (2006.01)

[25] EN

[54] **LINEAR MOTOR TO CONTROL HYDRAULIC FORCE**

[54] **MOTEUR LINEAIRE POUR REGULER UNE FORCE HYDRAULIQUE**

[72] BURKHARD, ALAN WAYNE, US

[72] THIESSEN, NICOLAS CHRISTOPHER WADE, CA

[73] M-I L.L.C., US

[85] 2009-06-16

[86] 2007-12-20 (PCT/US2007/088387)

[87] (WO2008/079985)

[30] US (60/871,207) 2006-12-21

[30] US (11/959,292) 2007-12-18

[11] 2,673,291
[13] C

[51] Int.Cl. C08K 3/04 (2006.01) C08L 23/02 (2006.01) H01B 1/20 (2006.01)

[25] EN

[54] **SEMI-CONDUCTING POLYMER COMPOSITIONS FOR THE PREPARATION OF WIRE AND CABLE**

[54] **COMPOSITIONS POLYMERES SEMI-CONDUCTRICES POUR LA PREPARATION DE FIL ET DE CABLE**

[72] HAN, SUH JOON, US

[72] WASSERMAN, SCOTT H., US

[72] PAQUETTE, MIKE S., US

[72] PAWLOWSKI, DAVID, F., US

[72] CIESLINSKI, ROBERT C., US

[73] DOW GLOBAL TECHNOLOGIES LLC, US

[85] 2009-06-18

[86] 2007-11-29 (PCT/US2007/085832)

[87] (WO2008/079585)

[30] US (11/c13,771) 2006-12-20

[11] 2,673,553
[13] C

[51] Int.Cl. A61M 15/00 (2006.01)

[25] EN

[54] **BREATH ACTUATED METERING SLIDE FOR A POWDER INHALER**

[54] **DISPOSITIF D'INHALATION POUR MEDICAMENTS SOUS FORME DE POUDRE**

[72] HERDER, MARTIN, DE

[72] LUDANEK, GERHARD, DE

[72] METT, INGO, DE

[73] ALMIRALL, S.A., ES

[85] 2009-06-22

[86] 2007-12-21 (PCT/EP2007/011372)

[87] (WO2008/077623)

[30] DE (10 2006 062 196.4) 2006-12-22

[11] 2,674,680
[13] C

[51] Int.Cl. H04L 29/06 (2006.01)

[25] EN

[54] **POWER DISTRIBUTION SYSTEM SECURE ACCESS COMMUNICATION SYSTEM AND METHOD**

[54] **SYSTEME ET PROCEDE DE COMMUNICATION A ACCES SECURISE POUR SYSTEMES DE DISTRIBUTION D'ENERGIE**

[72] HARRIS, LAURENCE N., US

[72] BERKOWITZ, DONALD S., US

[73] S&C ELECTRIC COMPANY, US

[85] 2009-07-07

[86] 2007-12-10 (PCT/US2007/025194)

[87] (WO2008/088518)

[30] US (60/879,758) 2007-01-08

[11] 2,675,110
[13] C

[51] Int.Cl. C08G 18/08 (2006.01) C08G 18/12 (2006.01) C08G 18/34 (2006.01) C08G 18/42 (2006.01) C08G 18/48 (2006.01) C08G 18/66 (2006.01) C08G 18/75 (2006.01) C09D 175/06 (2006.01) C09D 175/08 (2006.01)

[25] EN

[54] **VOLATILE AMINES FREE POLYURETHANE AQUEOUS DISPERSIONS**

[54] **DISPERSIONS AQUEUSES DE POLYURETHANE EXEMPTES D'AMINES VOLATILES**

[72] COSTA, GABRIELE, IT

[72] ALANZO, VITO, IT

[72] LI BASSI, GIUSEPPE, IT

[73] LAMBERTI SPA, IT

[85] 2009-07-08

[86] 2008-01-08 (PCT/EP2008/050134)

[87] (WO2008/084041)

[30] IT (VA2007A000003) 2007-01-12

[11] 2,676,306
[13] C

[51] Int.Cl. H04L 12/24 (2006.01) H04L 12/66 (2006.01) H04M 1/725 (2006.01) H04M 3/42 (2006.01)

[25] EN

[54] **OBTAINING FROM A NETWORK MEDIA RELATED TO AN INCOMING CALL BASED ON RECORDS OF A DATA RELAY DEVICE**

[54] **OBTENIR D'UN RESEAU DES MEDIAS LIES A UN APPEL ENTRANT BASE SUR DES DOSSIERS D'UN DISPOSITIF DE TRANSFERT DE DONNEES**

[72] COTIGNOLA, CHRISTOPHER J., US

[72] IGVAL, JACOB, US

[72] PATEL, DIPAK R., US

[73] MOTOROLA MOBILITY LLC, US

[86] (2676306)

[87] (2676306)

[22] 2009-08-21

[30] US (12/209,833) 2008-09-12

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,676,427
[13] C

[51] Int.Cl. H01M 10/48 (2006.01) B60L 11/18 (2006.01) H01M 10/44 (2006.01)
[25] FR
[54] **BATTERY WITH SERIAL CELL MODULES AND VEHICLE EQUIPPED WITH THE SAME**
[54] **BATTERIE A MODULES DE CELLULES EN SERIE, ET VEHICULE EQUIPE DE CELLE-CI**
[72] SELLIN, CHRISTIAN, FR
[72] JESTIN, JEAN-JACQUES, FR
[72] MONFORT, JEAN-LUC, FR
[72] COLIN, JACQUES, FR
[73] BLUE SOLUTIONS, FR
[85] 2009-07-23
[86] 2008-02-01 (PCT/EP2008/051281)
[87] (WO2008/101787)
[30] FR (07 00826) 2007-02-06

[11] 2,677,004
[13] C

[51] Int.Cl. C10G 29/22 (2006.01) C10G 19/02 (2006.01) C10G 19/08 (2006.01)
[25] EN
[54] **A PROCESS AND SYSTEM FOR REDUCING ACIDITY OF HYDROCARBON FEEDS**
[54] **PROCESSUS ET SYSTEME POUR REDUIRE L'ACIDITE DES CHARGES D'HYDROCARBURES**
[72] MCFARLANE, RICHARD A., CA
[73] SUNCOR ENERGY INC., CA
[86] (2677004)
[87] (2677004)
[22] 2009-08-28

[11] 2,677,904
[13] C

[51] Int.Cl. B65D 1/02 (2006.01) B29C 49/20 (2006.01) B29C 70/74 (2006.01) B65D 8/04 (2006.01) B65D 47/18 (2006.01) B65D 51/22 (2006.01)
[25] EN
[54] **RECEPTACLE**
[54] **RECIPIENT**
[72] HANSEN, BERNID, DE
[73] HANSEN, BERNID, DE
[85] 2009-08-10
[86] 2007-12-04 (PCT/EP2007/010499)
[87] (WO2008/098602)
[30] DE (10 2007 007 474.5) 2007-02-15

[11] 2,678,907
[13] C

[51] Int.Cl. C07D 277/28 (2006.01) A61K 31/427 (2006.01) A61P 31/12 (2006.01) C07D 417/14 (2006.01)
[25] EN
[54] **MODULATORS OF PHARMACOKINETIC PROPERTIES OF THERAPEUTICS**
[54] **MODULATEURS DE PROPRIETES PHARMACOCINETIQUES DE PRODUITS THERAPEUTIQUES**
[72] DESAI, MANOJ C., US
[72] HONG, ALLEN Y., US
[72] HUI, HON C., US
[72] LIU, HONGTAO, US
[72] VIVIAN, RANDALL W., US
[72] XU, LIANHONG, US
[73] GILEAD SCIENCES, INC., US
[85] 2009-08-18
[86] 2008-02-22 (PCT/US2008/054788)
[87] (WO2008/103949)
[30] US (60/903,228) 2007-02-23
[30] US (60/958,716) 2007-07-06

[11] 2,679,623
[13] C

[51] Int.Cl. C22C 38/00 (2006.01) B21B 1/26 (2006.01) B21B 3/00 (2006.01) C21D 8/02 (2006.01) C22C 38/14 (2006.01) C22C 38/58 (2006.01)
[25] EN
[54] **HIGH STRENGTH HOT ROLLED STEEL PRODUCTS FOR LINE-PIPES EXCELLENT IN LOW TEMPERATURE TOUGHNESS AND PRODUCTION METHOD OF THE SAME**
[54] **PRODUITS D'ACIER LAMINE A CHAUD A HAUTE RESISTANCE POUR TUBES DE CANALISATION POSSEDANT UNE EXCELLENTE TENACITE A BASSE TEMPERATURE ET PROCEDE DE PRODUCTION DE CEUX-CI**
[72] YOKOI, TATSUO, JP
[72] MINAGAWA, MASANORI, JP
[72] HARA, TAKUYA, JP
[72] YOSHIDA, OSAMU, JP
[72] ABE, HIROSHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2009-08-31
[86] 2008-02-29 (PCT/JP2008/054104)
[87] (WO2008/132882)
[30] JP (2007-052040) 2007-03-01

[11] 2,679,950
[13] C

[51] Int.Cl. A47K 11/03 (2006.01) A47K 11/00 (2006.01) A47K 11/02 (2006.01)
[25] EN
[54] **A SINGLE-USE TOILET IN THE FORM OF A BAG**
[54] **TOILETTE JETABLE SOUS LA FORME D'UN SAC**
[72] WILHELMSON, ANDERS, SE
[73] PEEPOOPLE AB, SE
[85] 2009-08-26
[86] 2007-11-28 (PCT/SE2007/050914)
[87] (WO2008/105702)
[30] SE (0700511-9) 2007-03-01

[11] 2,680,209
[13] C

[51] Int.Cl. A61H 35/04 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR NASAL IRRIGATION**
[54] **SYSTEMES ET PROCEDES D'IRRIGATION NASALE**
[72] HIOKE, MARTIN R., US
[72] METCALFE, PAUL R., US
[73] RHINOSYSTEMS INC., US
[85] 2009-09-04
[86] 2008-03-06 (PCT/US2008/056003)
[87] (WO2008/109726)
[30] US (60/893,191) 2007-03-06
[30] US (60/895,180) 2007-03-16
[30] US (12/042,906) 2008-03-05

[11] 2,681,442
[13] C

[51] Int.Cl. C09D 11/38 (2014.01) C09D 11/326 (2014.01) C09D 11/36 (2014.01) B41J 2/01 (2006.01)
[25] EN
[54] **NON-AQUEOUS INK JET INK COMPOSITION**
[54] **COMPOSITION D'ENCRE NON AQUEUSE POUR IMPRESSION PAR JET D'ENCRE**
[72] SHIOTANI, TOSHIHIKO, JP
[72] KOTERA, TAKEHIRO, JP
[72] MORIYAMA, KAZUKI, JP
[72] OSAKA, EMIKO, JP
[72] HAYASHI, HIROKI, JP
[72] SUGAWA, TETSUO, JP
[73] DAI NIPPON TORYO CO., LTD., JP
[85] 2009-09-21
[86] 2008-01-31 (PCT/JP2008/051509)
[87] (WO2008/120490)
[30] JP (2007-087700) 2007-03-29

**Canadian Patents Issued
June 17, 2014**

[11] **2,681,643**
[13] C

[51] **Int.Cl. A63C 3/12 (2006.01)**
[25] EN
[54] **ICE SKATE BLADE GUARD**
[54] **PROTEGE-LAME DE PATIN A GLACE**
[72] MAYER, DAVE, US
[72] POSA, VICTOR, US
[72] STEINHAUSER, PAUL M., JR., US
[73] MAYER, DAVE, US
[73] POSA, VICTOR, US
[73] STEINHAUSER, PAUL M., JR., US
[85] 2009-09-17
[86] 2008-03-21 (PCT/US2008/057772)
[87] (WO2008/116130)
[30] US (11/688,943) 2007-03-21

[11] **2,682,121**
[13] C

[51] **Int.Cl. H04L 1/16 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR INDICATING A TEMPORARY BLOCK FLOW TO WHICH A PIGGYBACKED ACKNOWLEDGEMENT/NON-ACKNOWLEDGEMENT FIELD IS ADDRESSED**
[54] **PROCEDE ET APPAREIL POUR INDiquer UN FLUX DE BLOC TEMPORAIRE AUQUEL EST ADRESSE UN CHAMP SUPERPOSE D'ACCUSE DE RECEPTION/ACCUSE DE NON-RECEPTION**
[72] RUDOLF, MARIAN, FR
[72] AGHILL, BEIROUZ, US
[72] CHITRAPU, PRABHAKAR R., US
[72] DICK, STEPHEN G., US
[72] PIETRASKI, PHILIP J., US
[72] LI, YAN, US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2009-09-28
[86] 2008-03-27 (PCT/US2008/004003)
[87] (WO2008/121299)
[30] US (60/908,535) 2007-03-28
[30] US (60/945,057) 2007-06-19
[30] US (60/944,982) 2007-06-19
[30] US (60/945,034) 2007-06-19
[30] US (60/956,765) 2007-08-20

[11] **2,682,510**
[13] C

[51] **Int.Cl. C10G 45/64 (2006.01) C07C 6/12 (2006.01) C10G 31/06 (2006.01) C10G 59/02 (2006.01) C10G 67/02 (2006.01)**
[25] EN
[54] **PROCESS AND APPARATUS FOR PARA-XYLENE PRODUCTION**
[54] **PROCESSUS ET DISPOSITIF DE PRODUCTION DE PARA-XYLENE**
[72] KINN, TIMOTHY F., US
[72] KNOB, KEVIN J., US
[73] EXXONMOBIL CHEMICAL PATENTS INC., US
[85] 2009-09-29
[86] 2008-03-05 (PCT/US2008/055845)
[87] (WO2008/124228)
[30] US (60/921,729) 2007-04-04

[11] **2,682,526**
[13] C

[51] **Int.Cl. F16K 1/226 (2006.01)**
[25] EN
[54] **FLEXIBLE SEALS FOR PROCESS CONTROL VALVES**
[54] **JOINTS D'ETANCHEITE SOUPLES POUR DES VANNES DE CONTROLE DE PROCESSUS**
[72] HELFER, WADE JONATHAN, US
[72] KOESTER, DAVID JOHN, US
[72] GOOD, BENJAMIN URIAH, US
[72] DALLUGE, PAUL RUSSELL, US
[72] OLSEN, ANDREW JOHN, US
[73] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2009-09-30
[86] 2008-04-24 (PCT/US2008/061396)
[87] (WO2008/134410)
[30] US (11/741,258) 2007-04-27

[11] **2,684,317**
[13] C

[51] **Int.Cl. B01D 35/30 (2006.01) B01D 35/027 (2006.01)**
[25] EN
[54] **FILTER ELEMENTS**
[54] **ELEMENTS DE FILTRE**
[72] MARCHAND, ROGER L., CA
[72] TSCHETTER, DOUGLAS J., CA
[73] BAY6 SOLUTIONS INC., CA
[86] (2684317)
[87] (2684317)
[22] 2009-10-22

[11] **2,684,400**
[13] C

[51] **Int.Cl. H04W 4/06 (2009.01) H04H 20/72 (2009.01) H04H 40/27 (2009.01) H04L 12/18 (2006.01)**
[25] EN
[54] **POLLING METHOD AND APPARATUS FOR LONG TERM EVOLUTION MULTIMEDIA BROADCAST MULTICAST SERVICES**
[54] **PROCEDE ET DISPOSITIF D'INTERROGATION POUR SERVICES DE DIFFUSION MULTIDIFFUSION MULTIMEDIA A EVOLUTION A LONG TERME**
[72] CAI, ZHIJUN, US
[73] BLACKBERRY LIMITED, CA
[85] 2009-10-16
[86] 2008-04-18 (PCT/CA2008/000760)
[87] (WO2008/128357)
[30] US (11/737,977) 2007-04-20

[11] **2,684,496**
[13] C

[51] **Int.Cl. E02B 17/02 (2006.01)**
[25] EN
[54] **MODULAR CONCRETE SUBSTRUCTURES**
[54] **SOUS-STRUCTURES DE BETON MODULAIRES**
[72] HESKIN, DAVID A., US
[72] ANDRESS, DONALD L., US
[73] CONOCOPHILLIPS COMPANY, US
[85] 2009-10-16
[86] 2008-04-04 (PCT/US2008/059476)
[87] (WO2008/130827)
[30] US (11/737,620) 2007-04-19

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,688,927
[13] C

[51] Int.Cl. C11D 3/37 (2006.01) A61K 8/81 (2006.01) A61Q 19/10 (2006.01) C11D 1/02 (2006.01) C11D 1/37 (2006.01)

[25] EN

[54] **DETERGENT COMPOSITIONS COMPRISING POLYMERIC SUDS ENHANCERS WHICH HAVE IMPROVED MILDNESS AND SKIN FEEL**

[54] **COMPOSITIONS DETERGENTS COMPRENANT DES RENFORCATEURS DE SAVONNAGE POLYMERES OFFRANT UNE PLUS GRANDE DOUCEUR ET UNE MEILLEURE SENSATION AU CONTACT DE LA PEAU**

[72] KASTURI, CHANDRIKA, US

[72] SCHAFER, MICHAEL GAYLE, US

[72] SPEARS, MARSHA JEAN, US

[72] HUTTON, HOWARD DAVID, III, US

[72] SIVIK, MARK ROBERT, US

[72] SCHEPER, WILLIAM MICHAEL, US

[72] KLUESENER, BERNARD WILLIAM, US

[73] THE PROCTER & GAMBLE COMPANY, US

[86] (2688927)

[87] (2688927)

[22] 2000-05-25

[62] 2,372,894

[30] US (60/135,888) 1999-05-26

[11] 2,690,123
[13] C

[51] Int.Cl. H04W 48/12 (2009.01) H04L 1/00 (2006.01)

[25] EN

[54] **BROADCAST CHANNEL SIGNAL AND APPARATUS FOR MANAGING THE TRANSMISSION AND RECEIPT OF BROADCAST CHANNEL INFORMATION**

[54] **SIGNAL DE CANAL DE RADIODIFFUSION ET APPAREIL DE GESTION DE LA TRANSMISSION ET DE LA RECEPTION D'INFORMATIONS DU CANAL DE RADIODIFFUSION**

[72] BACHU, RAJA S., US

[72] BUCKLEY, MICHAEL E., US

[72] STEWART, KENNETH A., US

[73] MOTOROLA MOBILITY, INC., US

[85] 2009-12-07

[86] 2008-06-19 (PCT/US2008/067488)

[87] (WO2008/157686)

[30] US (11/765,909) 2007-06-20

[11] 2,690,828
[13] C

[51] Int.Cl. A61K 31/7105 (2006.01) A61K 31/7088 (2006.01) A61P 35/00 (2006.01) A61K 48/00 (2006.01)

[25] EN

[54] **COMPOSITION CONTAINING MICRORNA-21 INHIBITOR FOR ENHANCING RADIATION SENSITIVITY**

[54] **COMPOSITION CONTENANT UN INHIBITEUR DE MICROARN-21 POUR AMELIORER LA SENSIBILITE AU RAYONNEMENT**

[72] PARK, JONG BAE, KR

[72] LEE, SEUNG HOON, KR

[72] KWAK, HEE JIN, KR

[72] KIM, TAE HOON, KR

[72] YOO, HEON, KR

[72] LEE, DONGHEE, KR

[72] PARK, EUN KYOUNG, KR

[72] KIM, HEA JIN, KR

[73] NATIONAL CANCER CENTER, KR

[85] 2009-11-23

[86] 2008-07-30 (PCT/KR2008/004431)

[87] (WO2010/010980)

[30] KR (10-2008-0071891) 2008-07-23

[11] 2,691,345
[13] C

[51] Int.Cl. G06F 17/00 (2006.01) H04W 4/02 (2009.01) H04W 88/02 (2009.01) G06F 3/14 (2006.01)

[25] EN

[54] **METHOD OF INTEGRATING EMERGENCY INFORMATION IN A MOBILE DEVICE**

[54] **METHODE D'INTEGRATION D'INFORMATION D'URGENCE DANS UN DISPOSITIF MOBILE**

[72] SCOTT, SHERRY LEE LORRAINE, CA

[72] VYMENETS, LEONID, CA

[72] FRIEDBERG, EARL, CA

[72] BOS, JEFFREY CHARLES, CA

[73] BLACKBERRY LIMITED, CA

[86] (2691345)

[87] (2691345)

[22] 2010-01-27

[30] EP (09151567.6) 2009-01-28

[11] 2,691,955
[13] C

[51] Int.Cl. A22C 17/00 (2006.01)

[25] EN

[54] **FROZEN BLOCK GRINDER**

[54] **BROYEUR A BLOC CONGELE**

[72] LESAR, NICK J., US

[72] ALBRECHT, CHRISTOPHER E., US

[72] WIGHT, WILLIAM E., US

[73] WEILER AND COMPANY, INC., US

[85] 2009-12-24

[86] 2008-06-25 (PCT/US2008/068178)

[87] (WO2009/003033)

[30] US (60/946,301) 2007-06-26

[11] 2,692,102
[13] C

[51] Int.Cl. F26B 13/20 (2006.01)

[25] EN

[54] **STEP AIR FOIL WEB STABILIZER**

[54] **STABILISATEUR DE BANDE A LAME D'AIR A ETAGEMENT**

[72] SEIDL, PAUL, US

[72] ROCHELEAU, MICHAEL O., US

[73] MEGTEC SYSTEMS, INC., US

[85] 2009-12-18

[86] 2008-03-06 (PCT/US2008/002972)

[87] (WO2008/136885)

[30] US (11/800,741) 2007-05-07

[11] 2,692,938
[13] C

[51] Int.Cl. A61N 5/10 (2006.01)

[25] EN

[54] **SEEDS AND MARKERS FOR USE IN IMAGING**

[54] **GRAINS ET MARQUEURS DESTINES A ETRE UTILISES DANS L'IMAGERIE**

[72] FRANK, STEVEN J., US

[72] MARTIROSYAN, KAREN, US

[73] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US

[73] THE UNIVERSITY OF HOUSTON SYSTEM, US

[85] 2010-01-08

[86] 2008-07-11 (PCT/US2008/069861)

[87] (WO2009/009760)

[30] US (60/949,157) 2007-07-11

**Canadian Patents Issued
June 17, 2014**

[11] 2,693,127
[13] C

[51] Int.Cl. A61M 25/01 (2006.01) A61M 25/00 (2006.01)
[25] EN
[54] **DEVICES FOR HANDLING CATHETER ASSEMBLY**
[54] **DISPOSITIF POUR MANIPULER UN ENSEMBLE DE CATHETER**
[72] HOUSE, JAMIE GLEN, US
[73] COLORADO CATHETER COMPANY, INC., US
[85] 2010-01-15
[86] 2007-09-17 (PCT/US2007/078669)
[87] (WO2008/011638)
[30] US (11/487,487) 2006-07-17

[11] 2,693,389
[13] C

[51] Int.Cl. H04L 1/00 (2006.01) H04N 21/2365 (2011.01) H04N 21/434 (2011.01) H04L 1/22 (2006.01) H04N 7/12 (2006.01) H04N 7/68 (2006.01)
[25] EN
[54] **SIMULTANEOUS PROCESSING OF MEDIA AND REDUNDANCY STREAMS FOR MITIGATING IMPAIRMENTS**
[54] **TRAITEMENT SIMULTANE DE FLUX MULTIMEDIA ET REDONDANTS POUR ATTENUER DES DETERIORATIONS**
[72] RODRIGUEZ, ARTURO A., US
[72] VERSTEEG, WILLIAM C., US
[72] KERNEN, THOMAS, CH
[73] CISCO TECHNOLOGY, INC., US
[85] 2010-01-18
[86] 2008-07-25 (PCT/US2008/071111)
[87] (WO2009/018118)
[30] US (11/831,912) 2007-07-31

[11] 2,694,079
[13] C

[51] Int.Cl. D04H 3/00 (2012.01)
[25] EN
[54] **FIBROUS STRUCTURES**
[54] **STRUCTURES FIBREUSES**
[72] CABELL, DAVID WILLIAM, US
[72] TROKHAN, PAUL DENNIS, US
[72] BARNHOLTZ, STEVEN LEE, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2010-01-18
[86] 2008-07-17 (PCT/US2008/052891)
[87] (WO2009/010942)
[30] US (60/959,809) 2007-07-17
[30] US (60/959,813) 2007-07-17
[30] US (60/959,885) 2007-07-17
[30] US (60/959,884) 2007-07-17
[30] US (61/065,319) 2008-02-11

[11] 2,694,192
[13] C

[51] Int.Cl. H04W 72/12 (2009.01)
[25] EN
[54] **METHOD AND APPARATUS FOR SUPPORTING BROADCAST AND MULTICAST SERVICES IN A WIRELESS COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL POUR ACCUEILLIR DES SERVICES DE DIFFUSION GENERALE ET DE DIFFUSION MULTIPLE DANS UN SYSTEME DE COMMUNICATION SANS FIL**
[72] TENNY, NATHAN EDWARD, US
[73] QUALCOMM INCORPORATED, US
[85] 2010-01-21
[86] 2008-08-13 (PCT/US2008/073068)
[87] (WO2009/023741)
[30] US (60/955,620) 2007-08-13
[30] US (12/190,441) 2008-08-12

[11] 2,694,287
[13] C

[51] Int.Cl. A47B 95/02 (2006.01)
[25] EN
[54] **A HANDLE FOR A HOUSEHOLD APPLIANCE**
[54] **POIGNEE POUR ELECTROMENAGER**
[72] KOSE, ERTUGRUL, TR
[72] BASESME, TUGRUL, TR
[73] ARCELIK ANONIM SIRKETI, TR
[85] 2009-12-22
[86] 2008-07-02 (PCT/EP2008/058514)
[87] (WO2009/004030)
[30] TR (a2007/04678) 2007-07-04

[11] 2,695,063
[13] C

[51] Int.Cl. H04W 4/12 (2009.01) G06Q 30/02 (2012.01)
[25] EN
[54] **COMMUNICATIONS SYSTEM PROVIDING PERSONALIZED MOBILE WIRELESS COMMUNICATIONS DEVICE NOTIFICATIONS AND RELATED METHODS**
[54] **SYSTEME DE COMMUNICATION FOURNISSANT DES AVIS PERSONNALISES POUR DISPOSITIFS DE COMMUNICATION MOBILES ET METHODES CONNEXES**
[72] BOSAN, SOREL, CA
[72] ZIMA, JANICE, CA
[72] BROWN, MICHAEL K., CA
[73] BLACKBERRY LIMITED, CA
[86] (2695063)
[87] (2695063)
[22] 2010-02-26
[30] EP (09153991.6) 2009-02-27

[11] 2,695,889
[13] C

[51] Int.Cl. C10M 169/04 (2006.01)
[25] EN
[54] **METHOD FOR ENHANCING THE OXIDATION AND NITRATION RESISTANCE OF NATURAL GAS ENGINE OIL COMPOSITIONS AND SUCH COMPOSITIONS**
[54] **PROCEDE D'AMELIORATION DE LA RESISTANCE A L'OXYDATION ET A LA NITRATION DES COMPOSITIONS D'HUILE POUR MOTEUR A GAZ NATUREL ET DE TELLES COMPOSITIONS**
[72] TELLIER, KATHLEEN H., US
[72] POIRIER, MARC-ANDRE, CA
[72] CARTWRIGHT, STANLEY J., CA
[73] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2010-02-08
[86] 2008-08-08 (PCT/US2008/009567)
[87] (WO2009/023151)
[30] US (60/964,243) 2007-08-10

**Brevets canadiens délivrés
17 juin 2014**

[11] **2,696,440**
[13] C

[51] **Int.Cl. H04W 4/00 (2009.01) H04L 29/02 (2006.01)**
[25] EN
[54] **METHOD, APPARATUS AND SYSTEM FOR REDUCING DOWNLOAD OF REDUNDANT ATTACHMENTS**
[54] **PROCEDE, APPAREIL ET SYSTEME POUR REDUIRE LE TELECHARGEMENT DESCENDANT DE PIECES JOINTES REDONDANTES**
[72] WILSON, NICHOLAS BRYSON, CA
[73] BLACKBERRY LIMITED, CA
[86] (2696440)
[87] (2696440)
[22] 2010-03-11
[30] EP (09156434.4) 2009-03-27

[11] **2,697,838**
[13] C

[51] **Int.Cl. E21B 7/28 (2006.01) E21B 10/32 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ROTARY MINING**
[54] **PROCEDE ET APPAREIL POUR EXPLOITATION MINIERE ROTATIVE**
[72] GOURLEY, LARRY P., US
[72] GOURLEY, ALLEN J., US
[73] GOURLEY, LARRY P., US
[73] GOURLEY, ALLEN J., US
[85] 2010-02-25
[86] 2008-08-06 (PCT/US2008/072317)
[87] (WO2009/032468)
[30] US (11/897,132) 2007-08-29

[11] **2,698,533**
[13] C

[51] **Int.Cl. H03M 13/09 (2006.01) H04L 1/00 (2006.01)**
[25] EN
[54] **MULTI-LAYER CYCLIC REDUNDANCY CHECK CODE IN WIRELESS COMMUNICATION SYSTEM**
[54] **CODE MULTICOUCHE DE CONTROLE PAR REDONDANCE CYCLIQUE DANS UN SYSTEME DE COMMUNICATIONS SANS FIL**
[72] BUCKLEY, MICHAEL E., US
[72] BLANKENSHIP, YUFEI W., US
[72] CLASSON, BRIAN K., US
[72] NIMBALKER, AJIT, US
[72] STEWART, KENNETH A., US
[73] MOTOROLA MOBILITY, INC., US
[85] 2010-03-04
[86] 2008-09-10 (PCT/US2008/075775)
[87] (WO2009/036004)
[30] US (11/855,637) 2007-09-14

[11] **2,699,374**
[13] C

[51] **Int.Cl. A61G 1/013 (2006.01) A61G 1/04 (2006.01)**
[25] EN
[54] **LIGHTWEIGHT ABSORBENT TRANSPORTER**
[54] **SYSTEME DE TRANSPORT ABSORBANT LEGER**
[72] JENSEN, RONALD, US
[72] BEU, RICHARD, US
[72] VERSTEYLEN, SAYANDRO, US
[73] PAPER-PAK INDUSTRIES, US
[85] 2010-03-11
[86] 2008-09-12 (PCT/US2008/076293)
[87] (WO2009/036374)
[30] US (60/971,580) 2007-09-12
[30] US (60/971,689) 2007-09-12

[11] **2,699,825**
[13] C

[51] **Int.Cl. F27B 13/02 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR RECOVERING HEAT**
[54] **PROCEDE ET DISPOSITIF DE RECUPERATION DE CHALEUR**
[72] LEISENBERG, WOLFGANG, DE
[73] INNOVATHERM PROF. DR. LEISENBERG GMBH + CO. KG, DE
[85] 2010-03-17
[86] 2007-09-18 (PCT/EP2007/059849)
[87] (WO2009/036799)

[11] **2,699,933**
[13] C

[51] **Int.Cl. C07D 211/62 (2006.01) A01N 43/80 (2006.01) A01P 3/00 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 498/10 (2006.01)**
[25] EN
[54] **FUNGICIDAL MIXTURES**
[54] **MELANGES FONCICIDES**
[72] GREGORY, VANN, US
[72] PASTERIS, ROBERT JAMES, US
[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2010-03-17
[86] 2008-10-23 (PCT/US2008/080850)
[87] (WO2009/055514)
[30] US (61/000,002) 2007-10-23
[30] US (61/062,400) 2008-01-25

**Canadian Patents Issued
June 17, 2014**

[11] 2,699,986
[13] C

[51] Int.Cl. C07D 239/22 (2006.01) A61K 31/513 (2006.01) A61P 31/12 (2006.01) C07D 239/54 (2006.01) C07D 401/10 (2006.01) C07D 403/10 (2006.01) C07D 405/10 (2006.01) C07D 409/10 (2006.01) C07D 413/10 (2006.01) C07D 417/10 (2006.01)

[25] EN

[54] **ANTI-INFECTIVE PYRIMIDINES AND USES THEREOF**

[54] **AGENTS ANTI-INFECTIEUX ET LEURS UTILISATIONS**

[72] FLENTGE, CHARLES A., US
[72] HUTCHINSON, DOUGLAS K., US
[72] BETEBENNER, DAVID A., US
[72] DEGOEY, DAVID A., US
[72] DONNER, PAMELA L., US
[72] KATI, WARREN M., US
[72] KRUEGER, ALLAN C., US
[72] LIU, DACHUN, US
[72] LIU, YAYA, US
[72] LONGENECKER, KENTON L., US
[72] MARING, CLARENCE J., US
[72] MOTTER, CHRISTOPHER E., US
[72] PRATT, JOHN K., US
[72] RANDOLPH, JOHN T., US
[72] ROCKWAY, TODD W., US
[72] STEWART, KENT D., US
[72] WAGNER, ROLF, US
[72] BARNES, DAVID M., US
[72] CHEN, SHUANG, US
[72] FRANCZYK, THADDEUS S., II, US
[72] GAO, YI, US
[72] HAIGHT, ANTHONY R., US
[72] HENGVELD, JOHN E., US
[72] KOTECKI, BRIAN J., US
[72] LOU, XIAOCHUN, US
[72] ZHANG, GEOFF G. Z., US
[73] ABBVIE BAHAMAS LTD., BS
[85] 2010-03-16
[86] 2008-09-17 (PCT/US2008/076592)
[87] (WO2009/039134)
[30] US (60/972,881) 2007-09-17
[30] US (61/096,792) 2008-09-13

[11] 2,700,609
[13] C

[51] Int.Cl. B62M 9/12 (2006.01)

[25] EN

[54] **FLEXIBLE BICYCLE DERAILLEUR MOUNT**

[54] **SUPPORT DE DERAILLEUR DE BICYCLETTE FLEXIBLE**

[72] SCHAFFER, ALON, IL
[73] ARIELY, OFER, IL
[73] SCHAFFER, ALON, IL
[85] 2010-03-24
[86] 2008-09-23 (PCT/IL2008/001277)
[87] (WO2009/040803)
[30] IL (186237) 2007-09-24

[11] 2,701,293
[13] C

[51] Int.Cl. A47K 3/02 (2006.01) A47K 3/00 (2006.01)

[25] EN

[54] **ACCESSIBLE BATHTUB**

[54] **BAIGNOIRE ACCESSIBLE**

[72] TORRES, RAYMOND C., US
[72] SLEPICKA, JASON, US
[73] LASCO BATHWARE, INC., US
[86] (2701293)
[87] (2701293)
[22] 2010-04-21
[30] US (12/432,543) 2009-04-29

[11] 2,701,322
[13] C

[51] Int.Cl. F02C 9/28 (2006.01) F02C 9/34 (2006.01) F02D 43/00 (2006.01)

[25] EN

[54] **AUTOMATED TUNING OF GAS TURBINE COMBUSTION SYSTEMS**

[54] **REGLAGE AUTOMATIQUE DES DISPOSITIFS DE COMBUSTION D'UNE TURBINE A GAZ**

[72] CHANDLER, CHRISTOPHER, US
[73] GAS TURBINE EFFICIENCY SWEDEN AB, SE
[86] (2701322)
[87] (2701322)
[22] 2010-04-22
[30] US (12/463,060) 2009-05-08

[11] 2,701,558
[13] C

[51] Int.Cl. B60C 13/00 (2006.01) B60S 3/04 (2006.01)

[25] EN

[54] **CONFIGURABLE APPLICATION OF A TIRE DRESSING**

[54] **APPAREIL DE NETTOYAGE DE PNEUS CONFIGURABLE**

[72] FALBAUM, DAVID J., US
[72] JAHNKE, DARREN M., US
[72] KRAUS, PAUL R., US
[72] SCHILLING, PAUL S., US
[72] LORENZ, MARK, US
[73] ACUTY HOLDINGS, INC., CA
[86] (2701558)
[87] (2701558)
[22] 2010-04-26
[30] US (12/431,477) 2009-04-28

[11] 2,701,591
[13] C

[51] Int.Cl. H04J 14/02 (2006.01) H04N 7/22 (2006.01)

[25] EN

[54] **WAVELENGTH DIVISION MULTIPLEXING SERIAL VIDEO SIGNALS OVER OPTICAL INTERFACES USING THE XFP FORM FACTOR**

[54] **MULTIPLEXAGE PAR REPARTITION EN LONGUEUR D'ONDE DE SIGNAUX VIDEO SERIELS SUR DES INTERFACES OPTIQUES AU MOYEN DU FACTEUR DE FORME XFP**

[72] HEYWOOD, GARETH M., CA
[72] LATCHMAN, RYAN S., CA
[73] SEMTECH CANADA CORPORATION, CA
[85] 2010-04-01
[86] 2008-10-01 (PCT/CA2008/001743)
[87] (WO2009/043161)
[30] US (60/976,944) 2007-10-02

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,702,207
[13] C

[51] Int.Cl. B27B 17/14 (2006.01) F16B 5/02 (2006.01) F16B 37/04 (2006.01) F16B 41/00 (2006.01)

[25] EN

[54] ATTACHING ARRANGEMENT FOR HAND-HELD MOTOR-DRIVEN TOOLS

[54] DISPOSITIF DE FIXATION POUR MACHINES-OUTILS PORTATIVES

[72] MARTINSSON, PAER, SE

[73] HUSQVARNA AB, SE

[85] 2010-04-09

[86] 2007-10-12 (PCT/SE2007/000895)

[87] (WO2009/048356)

[11] 2,702,915
[13] C

[51] Int.Cl. H02J 15/00 (2006.01) F01K 3/12 (2006.01) F28D 20/00 (2006.01)

[25] FR

[54] INSTALLATION AND METHODS FOR STORING AND RESTORING ELECTRICAL ENERGY USING A PISTON-TYPE GAS COMPRESSION AND EXPANSION UNIT

[54] INSTALLATION ET PROCÉDES DE STOCKAGE ET RESTITUTION D'ÉNERGIE ÉLECTRIQUE À L'AIDE D'UNE UNITÉ DE COMPRESSION ET DÉTENTE DE GAZ À PISTONS

[72] RUER, JACQUES, FR

[73] SAIPEM S.A., FR

[85] 2010-04-16

[86] 2008-10-03 (PCT/FR2008/051794)

[87] (WO2009/053593)

[30] FR (07 58431) 2007-10-19

[11] 2,702,917
[13] C

[51] Int.Cl. C09D 127/12 (2006.01) C09D 7/12 (2006.01) G03G 15/20 (2006.01)

[25] EN

[54] TEFLON FUSER MEMBER CONTAINING FLUORINATED NANO DIAMONDS

[54] ÉLÉMENT FIXEUR CONTENANT UNE CHARGE DE NANOPARTICULES DE DIAMANT FLUORE

[72] WU, JIN, US

[73] XEROX CORPORATION, US

[86] (2702917)

[87] (2702917)

[22] 2010-04-29

[30] US (12/436,554) 2009-05-06

[11] 2,703,620
[13] C

[51] Int.Cl. G01S 17/08 (2006.01) G01C 5/00 (2006.01)

[25] EN

[54] DISTANCE-MEASURING METHOD FOR A DEVICE PROJECTING A REFERENCE LINE, AND SUCH A DEVICE

[54] PROCÉDE DE MESURE DE DISTANCE POUR UN APPAREIL PROJÉTANT DES LIGNES DE RÉFÉRENCE, ET APPAREIL CORRESPONDANT

[72] HINDERLING, JUERG, CH

[72] KEHL, ANTON, CH

[72] REBHANDL, WOLFGANG, AT

[72] GRAF, ROLAND, CH

[73] LEICA GEOSYSTEMS AG, CH

[85] 2010-04-23

[86] 2008-10-24 (PCT/EP2008/009010)

[87] (WO2009/053085)

[30] EP (07119366.8) 2007-10-26

[11] 2,703,682
[13] C

[51] Int.Cl. F16K 3/08 (2006.01) F16K 35/06 (2006.01)

[25] EN

[54] VALVE, COMPRISING SNAP-FITTING HANDLE FOR REGULATING FLUID

[54] VANNE COMPRENANT UNE POIGNÉE ENCLIQUETABLE POUR RÉGULATION DE FLUIDE

[72] CLASEN, KEITH, US

[72] PLATT, ADAM, US

[73] UPONOR INNOVATION AB, SE

[85] 2010-04-23

[86] 2008-10-24 (PCT/IB2008/054397)

[87] (WO2009/053936)

[30] US (11/924,916) 2007-10-26

[11] 2,704,310
[13] C

[51] Int.Cl. F02B 63/04 (2006.01) H02K 7/18 (2006.01)

[25] EN

[54] FLOATING HARBOR POWER SUPPLY

[54] ALIMENTATION FLOTTANTE EN COURANT ÉLECTRIQUE DE PORT

[72] KRACKHARDT, ERNST-CHRISTOPH, DE

[72] MUELLER-SCHWENN, HANS BERNHARD, DE

[73] SIEMENS AKTIENGESSELLSCHAFT, DE

[85] 2010-04-30

[86] 2008-09-08 (PCT/EP2008/061849)

[87] (WO2009/056380)

[30] DE (10 2007 052 882.7) 2007-11-02

[30] DE (10 2008 031 698.9) 2008-07-04

[11] 2,705,563
[13] C

[51] Int.Cl. A61F 13/15 (2006.01) B29C 51/22 (2006.01) B29C 55/18 (2006.01)

[25] EN

[54] PROCESS FOR ACTIVATING A WEB

[54] PROCESSUS D'ACTIVATION D'UNE BANDE

[72] QURESHI, KHALID, US

[72] DESAI, FRED NAVAL, US

[73] THE PROCTER & GAMBLE COMPANY, US

[85] 2010-05-12

[86] 2008-11-19 (PCT/US2008/084024)

[87] (WO2009/067507)

[30] US (61/003,620) 2007-11-19

**Canadian Patents Issued
June 17, 2014**

- [11] 2,708,498
[13] C
- [51] **Int.Cl. C08J 3/22 (2006.01) A61Q 19/06 (2006.01) C08K 3/18 (2006.01) C08K 3/30 (2006.01) C08K 3/32 (2006.01) C08K 3/34 (2006.01) C08K 5/54 (2006.01) C08K 5/56 (2006.01) D01F 1/10 (2006.01) D01F 6/60 (2006.01)**
- [25] FR
- [54] **POLYMERIC COMPOSITION, METHOD FOR THE MANUFACTURE OF THE POLYMERIC COMPOSITION, ARTICLES BASED ON THIS POLYMERIC COMPOSITION AND USE OF THESE ARTICLES**
- [54] **COMPOSITION POLYMERIQUE, PROCEDE POUR LA FABRICATION DE LA COMPOSITION POLYMERIQUE, ARTICLES A BASE DE CETTE COMPOSITION POLYMERIQUE ET UTILISATION DE CES ARTICLES**
- [72] CANOVA, THOMAS, BR
- [72] BIZAROLI DE MENDONCA, DANY, BR
- [72] CORDEIRO BASTOS, TARCIS, BR
- [73] RHODIA POLIAMIDA E ESPECIALIDADES LTDA, BR
- [85] 2010-06-08
- [86] 2008-12-11 (PCT/IB2008/003429)
- [87] (WO2009/077834)
- [30] FR (07/08724) 2007-12-14
- [30] FR (08/04334) 2008-07-30

- [11] 2,709,113
[13] C
- [51] **Int.Cl. F16C 13/00 (2006.01) B41F 21/00 (2006.01) B41J 13/076 (2006.01) B41J 15/00 (2006.01) B65H 27/00 (2006.01)**
- [25] EN
- [54] **FIBER COMPOSITE REINFORCED PRINTING ROLL**
- [54] **ROULEAU D'IMPRESSION RENFORCE DE COMPOSITES FIBRES**
- [72] FRAUENKNECHT, JUERGEN, DE
- [72] PALATZKY, ROLAND, DE
- [73] TEXMAG GMBH VERTRIEBSGESELLSCHAFT, CH
- [86] (2709113)
- [87] (2709113)
- [22] 2010-07-07
- [30] EP (09165302.2) 2009-07-13

- [11] 2,709,354
[13] C
- [51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) A61P 25/28 (2006.01)**
- [25] EN
- [54] **ANTI-AMYLOID ANTIBODIES AND USES THEREOF**
- [54] **ANTICORPS ANTI-AMYOIDE ET UTILISATIONS DE CEUX-CI**
- [72] BIERE-CITRON, ANJA LEONA, US
- [72] JACOBSEN, FREDERICK W., US
- [72] WOOD, STEPHEN J., US
- [73] AMGEN INC., US
- [85] 2010-06-14
- [86] 2008-12-19 (PCT/US2008/013881)
- [87] (WO2009/085200)
- [30] US (61/016,167) 2007-12-21

- [11] 2,710,079
[13] C
- [51] **Int.Cl. E21B 43/12 (2006.01) E21B 33/12 (2006.01)**
- [25] EN
- [54] **ESP FOR PERFORATED SUMPS IN HORIZONTAL WELL APPLICATIONS**
- [54] **POMPE ELECTRIQUE SUBMERSIBLE (ESP) POUR BASSINS PERFORES DANS DES APPLICATIONS DE Puits HORIZONTAL**
- [72] BROWN, DONN J., US
- [72] WILSON, BROWN L., US
- [73] BAKER HUGHES INCORPORATED, US
- [86] (2710079)
- [87] (2710079)
- [22] 2010-07-16
- [30] US (12/533,852) 2009-07-31

- [11] 2,710,270
[13] C
- [51] **Int.Cl. F04B 35/00 (2006.01) F04B 25/04 (2006.01) F04B 27/053 (2006.01) F04B 39/16 (2006.01) F04B 53/14 (2006.01)**
- [25] EN
- [54] **RADIAL CAM-DRIVEN COMPRESSOR AND CAM-DRIVEN COMPRESSOR ASSEMBLIES**
- [54] **COMPRESSEUR RADIAL A CAME ET ENSEMBLES COMPRESSEURS A CAMES**
- [72] RALEIGH, TIMOTHY, US
- [72] HARVEY, SCOTT H., US
- [72] FRANCOIS, ROBERT, US
- [72] MICKELSON, SAMMY, US
- [72] HURLEY, KEVIN, US
- [73] CARLETON LIFE SUPPORT SYSTEMS INC., US
- [85] 2010-06-18
- [86] 2008-12-19 (PCT/US2008/087591)
- [87] (WO2009/086051)
- [30] US (61/016,131) 2007-12-21

- [11] 2,710,361
[13] C
- [51] **Int.Cl. B32B 17/06 (2006.01) C03C 17/09 (2006.01) E06B 3/66 (2006.01)**
- [25] EN
- [54] **ELECTRICALLY HEATABLE SHEET OF GLASS, METHOD FOR PRODUCTION THEREOF AND ALSO WINDOW**
- [54] **VITRE A CHAUFFAGE ELECTRIQUE, PROCEDE DE REALISATION CONNEXE ET FENETRE**
- [72] MACHER, DAVID, AT
- [72] KREMER, GERHARD, AT
- [72] MARON, URS, AT
- [73] THERM-IC PRODUCTS GMBH NFG. & CO KG, AT
- [86] (2710361)
- [87] (2710361)
- [22] 2010-07-16
- [30] EP (09 009 630.6) 2009-07-24

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,710,728
[13] C

[51] Int.Cl. E21B 43/12 (2006.01) E21B 4/04 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR AUTOMATIC FORWARD PHASING DETERMINATION IN A DOWNHOLE PUMP SYSTEM
[54] METHODES ET SYSTEMES DE DETERMINATION AUTOMATIQUE DE LA PHASE D'AVANCEMENT D'UNE POMPE DE FOND
[72] PLITT, SHELDON, CA
[72] RIDER, JERALD R., US
[72] KNOX, DICK L., US
[72] CARTER, WILLIAM, JR., US
[73] BAKER HUGHES INCORPORATED, US
[86] (2710728)
[87] (2710728)
[22] 2010-07-22
[30] US (12/537,154) 2009-08-06

[11] 2,710,936
[13] C

[51] Int.Cl. H04W 80/10 (2009.01) H04W 4/14 (2009.01) H04W 88/02 (2009.01)
[25] EN
[54] APPARATUS AND METHOD FOR DIRECTING A COMMUNICATION SESSION TO A COMMUNICATION DEVICE OF A GROUP OF DEVICES HAVING A COMMON REGISTRATION IDENTITY
[54] APPAREIL ET PROCEDE PERMETTANT DE DIRIGER UNE SESSION DE COMMUNICATION VERS UN DISPOSITIF DE COMMUNICATION D'UN GROUPE DE DISPOSITIFS PRESENTANT UNE IDENTITE D'ENREGISTREMENT COMMUNE
[72] KIM, YOUNGAE, CA
[72] ALLEN, ANDREW, US
[72] BUCKLEY, ADRIAN, US
[72] BAKKER, JAN JOHN-LUC, US
[73] BLACKBERRY LIMITED, CA
[85] 2010-07-05
[86] 2008-12-04 (PCT/US2008/085580)
[87] (WO2009/073812)
[30] US (11/952,921) 2007-12-07

[11] 2,713,196
[13] C

[51] Int.Cl. G01N 33/53 (2006.01) G01N 33/569 (2006.01) G01N 33/574 (2006.01)
[25] EN
[54] A METHOD TO MEASURE AND CHARACTERIZE MICROVESICLES IN THE HUMAN BODY FLUIDS
[54] NOUVEAU PROCEDE DE MESURE ET DE CARACTERISATION DE MICROVESICULES DANS DES LIQUIDES ORGANIQUES HUMAIN
[72] FAIS, STEFANO, IT
[72] LOGOZZI, MARIANTONIA, IT
[73] HANSABIOMED OU, EE
[85] 2010-07-26
[86] 2009-01-26 (PCT/EE2009/000002)
[87] (WO2009/092386)
[30] US (61/062,528) 2008-01-25
[30] US (UNKNOWN) 2009-01-21

[11] 2,713,751
[13] C

[51] Int.Cl. H02P 31/00 (2006.01) E21B 43/12 (2006.01) F04B 47/06 (2006.01) F04B 49/06 (2006.01) F04D 13/08 (2006.01) F04D 15/00 (2006.01) H02K 11/00 (2006.01)
[25] EN
[54] DEVICE, COMPUTER PROGRAM PRODUCT AND COMPUTER-IMPLEMENTED METHOD FOR BACKSPIN DETECTION IN AN ELECTRICAL SUBMERSIBLE PUMP ASSEMBLY
[54] DISPOSITIF, PRODUIT DE PROGRAMME INFORMATIQUE ET PROCEDE AUTOMATISE DE DETECTION DE CONTRE-ROTATION POUR POMPE ELECTRIQUE SUBMERSIBLE
[72] KNOX, DICK L., US
[72] RIDER, JERALD R., US
[72] ALLEN, ROBERT D., US
[72] CARTER, WILLIAM, US
[72] MCCOY, ROBERT H., US
[73] BAKER HUGHES INCORPORATED, US
[86] (2713751)
[87] (2713751)
[22] 2010-08-27
[30] US (61/237,405) 2009-08-27
[30] US (61/237,415) 2009-08-27

[11] 2,714,461
[13] C

[51] Int.Cl. C08J 3/22 (2006.01)
[25] EN
[54] AN ELASTOMER COMPOSITE AND METHOD FOR PRODUCING IT
[54] COMPOSITE ELASTOMERE ET SON PROCEDE DE PRODUCTION
[72] WANG, MENG-JIAO, CN
[72] WANG, TING, US
[72] MORRIS, MICHAEL D., US
[72] ZHANG, XUAN, US
[72] GREEN, MARTIN C., US
[72] TIRUMALA, VIJAY R., US
[73] CABOT CORPORATION, US
[85] 2010-08-06
[86] 2009-02-05 (PCT/US2009/000732)
[87] (WO2009/099623)
[30] US (61/065,086) 2008-02-08

[11] 2,714,742
[13] C

[51] Int.Cl. H01H 13/84 (2006.01) G06F 1/16 (2006.01) G06F 3/02 (2006.01) H04W 88/02 (2009.01) G06F 15/02 (2006.01)
[25] EN
[54] HANDHELD ELECTRONIC DEVICE AND KEYPAD HAVING KEYS WITH UPSTANDING ENGAGEMENT SURFACES
[54] DISPOSITIF ELECTRONIQUE PORTATIF ET PAVE NUMERIQUE POURVU DE TOUCHES AVEC SURFACES D'ENGAGEMENT VERTICALES
[72] SONG, JAE RYEE, CA
[73] BLACKBERRY LIMITED, CA
[86] (2714742)
[87] (2714742)
[22] 2010-09-16
[30] EP (09170742.2) 2009-09-18

[11] 2,714,926
[13] C

[51] Int.Cl. B60D 1/66 (2006.01) B60S 9/16 (2006.01)
[25] EN
[54] JACK FOOT RETRACTION SYSTEM
[54] SYSTEME DE RETRACTION A PIED POUR VERIN DE LEVAGE
[72] HARPER, JASON, US
[73] PROGRESS MFG. INC., US
[86] (2714926)
[87] (2714926)
[22] 2010-09-13
[30] US (61/241,897) 2009-09-12

**Canadian Patents Issued
June 17, 2014**

[11] 2,714,942
[13] C

[51] Int.Cl. A61K 9/08 (2006.01) A61K 31/337 (2006.01) A61K 47/08 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] STABILIZED SINGLE-LIQUID PHARMACEUTICAL COMPOSITION CONTAINING DOCETAXEL

[54] COMPOSITION PHARMACEUTIQUE A PHASE LIQUIDE UNIQUE STABILISEE CONTENANT DU DOCETAXEL

[72] YOO, MOO-HI, KR

[72] CHA, BONG-JIN, KR

[72] KIM, JEONG-HOON, KR

[72] JANG, SUN-WOO, KR

[72] WON, DONG-HAN, KR

[73] DONG-A PHARM.CO., LTD., KR

[85] 2010-08-06

[86] 2009-02-26 (PCT/KR2009/000911)

[87] (WO2009/107983)

[30] KR (10-2008-0019179) 2008-02-29

[11] 2,715,191
[13] C

[51] Int.Cl. H04L 12/24 (2006.01)

[25] EN

[54] CONFIGURATOR

[54] CONFIGURATEUR

[72] YUEN, JOHN, CA

[72] STEELE, PHILIP RENWELL, CA

[72] CAUZ, DAVID, CA

[72] WONG, WILSON, CA

[73] REDKNEE INC., CA

[85] 2010-08-17

[86] 2008-03-13 (PCT/CA2008/000491)

[87] (WO2009/111855)

[11] 2,715,295
[13] C

[51] Int.Cl. G01N 9/00 (2006.01) G01N 5/00 (2006.01) G01N 17/04 (2006.01)

[25] EN

[54] METHODS AND APPARATUS FOR MONITORING DEPOSIT FORMATION IN GAS SYSTEMS

[54] PROCEDES ET APPAREIL DE SURVEILLANCE DE FORMATION DE DEPOT DANS DES SYSTEMES GAZEUX

[72] JOVANCICEVIC, VLADIMIR, US

[72] RAMACHANDRAN, SUNDER, US

[72] HAMMONDS, PAUL, AE

[73] BAKER HUGHES INCORPORATED, US

[85] 2010-08-06

[86] 2009-02-27 (PCT/US2009/035385)

[87] (WO2009/108825)

[30] US (12/393,202) 2009-02-26

[30] US (61/031,740) 2008-02-27

[11] 2,715,906
[13] C

[51] Int.Cl. E21B 43/38 (2006.01) B04C 3/04 (2006.01)

[25] EN

[54] DOWNHOLE MULTI-PARALLEL HYDROCYCLONE SEPARATOR

[54] SEPARATEUR A HYDROCYCLONES MULTIPLES MONTES EN PARALLELE POUR FOND DE Puits

[72] HACKWORTH, MATTHEW, US

[72] FINKIEWICZ, BRIGITTE, US

[72] CARTIER, DWAYNE, CA

[73] SCHLUMBERGER CANADA LIMITED, CA

[86] (2715906)

[87] (2715906)

[22] 2010-09-30

[30] US (12/640,034) 2009-12-17

[11] 2,716,757
[13] C

[51] Int.Cl. A61K 31/4184 (2006.01) A61P 25/28 (2006.01)

[25] EN

[54] KIT, COMPOSITION, PRODUCT OR MEDICAMENT FOR TREATING COGNITIVE IMPAIRMENT

[54] KIT, COMPOSITION, PRODUIT OU MEDICAMENT POUR LE TRAITEMENT DE TROUBLES COGNITIFS

[72] YAMAGUCHI, YOSHIMASA, JP

[72] MATSUNO, TOSHIYUKI, JP

[72] SAITOH, KENICHI, JP

[73] ZENYAKU KOGYO KABUSHIKIKAISHA, JP

[85] 2010-08-25

[86] 2009-02-27 (PCT/JP2009/000918)

[87] (WO2009/107401)

[30] US (12/039,192) 2008-02-28

[11] 2,716,818
[13] C

[51] Int.Cl. H04L 12/24 (2006.01) H04L 29/06 (2006.01)

[25] EN

[54] LOAD-BALANCING CLUSTER

[54] GRAPPE D'EQUILIBRAGE DE CHARGE

[72] YEVMENKIN, MAKSIM, US

[72] NEWTON, CHRISTOPHER, US

[72] FULLAGAR, DAVID, US

[72] KOLLER, JEFFREY G., US

[73] LEVEL 3 COMMUNICATIONS, LLC, US

[85] 2010-08-24

[86] 2009-02-23 (PCT/US2009/034834)

[87] (WO2009/108593)

[30] US (61/064,339) 2008-02-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,716,912
[13] C

[51] Int.Cl. F23G 5/38 (2006.01) A62D 3/40 (2007.01) B09B 3/00 (2006.01) C01B 3/02 (2006.01) C01B 31/18 (2006.01) C02F 1/02 (2006.01) C02F 11/10 (2006.01) C10J 3/00 (2006.01) F23G 5/027 (2006.01)

[25] EN

[54] GASIFICATION SYSTEM WITH PROCESSED FEEDSTOCK/CHAR CONVERSION AND GAS REFORMULATION

[54] SYSTEME DE GAZEIFICATION AVEC CONVERSION DE CHARGE D'ALIMENTATION/PRODUIT DE CARBONISATION TRAITE ET REFORMULATION DE GAZ

[72] TSANGARIS, ANDREAS, CA

[72] BACON, MARC, CA

[73] PLASCO ENERGY GROUP INC., CA

[85] 2010-08-27

[86] 2008-02-27 (PCT/CA2008/000355)

[87] (WO2008/104058)

[11] 2,717,689
[13] C

[51] Int.Cl. H03M 7/30 (2006.01)

[25] EN

[54] METHOD AND APPARATUS FOR PRUNING SIDE INFORMATION FOR GRAMMAR-BASED COMPRESSION

[54] METHODE ET DISPOSITIF D'ELAGAGE D'INFORMATIONS SECONDAIRES POUR LA COMPRESSION ARTICULEE AUTOUR D'UNE GRAMMAIRE

[72] NGUYEN, NGUYEN, CA

[72] YANG, EN-HUI, CA

[73] BLACKBERRY LIMITED, CA

[86] (2717689)

[87] (2717689)

[22] 2010-10-15

[30] EP (09174671.9) 2009-10-30

[11] 2,718,117
[13] C

[51] Int.Cl. A61M 16/04 (2006.01)

[25] EN

[54] DISPOSABLE LARYNGEAL MASK AIRWAY DEVICE

[54] DISPOSITIF DE MASQUE POUR VOIES AERIENNES LARYNGEES JETABLE

[72] BRAIN, ARCHIBALD IAN JEREMY, GB

[73] THE LARYNGEAL MASK COMPANY LTD., SC

[86] (2718117)

[87] (2718117)

[22] 2000-04-10

[62] 2,367,477

[30] US (60/128,469) 1999-04-09

[11] 2,718,294
[13] C

[51] Int.Cl. A61F 2/14 (2006.01) A61F 2/82 (2013.01) A61F 9/007 (2006.01)

[25] EN

[54] NON-LINEAR DELIVERY DEVICE AND OCULAR IMPLANT FOR LOWERING INTRAOCULAR PRESSURE

[54] DISPOSITIF D'ADMINISTRATION NON LINEAIRE ET IMPLANT OCULAIRE POUR REDUIRE LA PRESSION INTRAOCULAIRE

[72] TU, HOSHENG, US

[72] SMEDLEY, GREGORY T., US

[72] HAFNER, DAVID S., US

[72] NIKSCH, BARBARA A., US

[73] GLAUKOS CORPORATION, US

[86] (2718294)

[87] (2718294)

[22] 2002-04-08

[62] 2,442,652

[30] US (60/281,973) 2001-04-07

[11] 2,718,529
[13] C

[51] Int.Cl. C04B 24/00 (2006.01)

[25] EN

[54] MODIFIER FOR CONCRETE AND CEMENT FORMULATIONS AND METHODS OF PREPARING THE SAME

[54] ADJUVANT POUR FORMULATIONS DE BETON ET DE CIMENT ET SES PROCEDES DE PREPARATION

[72] WANTLING, STEVEN J., US

[73] MOMENTIVE SPECIALTY CHEMICALS INC., US

[85] 2010-09-14

[86] 2009-03-18 (PCT/US2009/037536)

[87] (WO2009/117502)

[30] US (61/037,761) 2008-03-19

[11] 2,719,173
[13] C

[51] Int.Cl. B64C 9/22 (2006.01)

[25] EN

[54] SLAT DEPLOYMENT MECHANISM

[54] MECANISME DE BRAQUAGE DE BEC

[72] MANN, ALAN, GB

[73] AIRBUS UK LIMITED, GB

[85] 2010-09-21

[86] 2009-03-12 (PCT/GB2009/050239)

[87] (WO2009/118547)

[30] GB (0805599.8) 2008-03-28

[11] 2,720,064
[13] C

[51] Int.Cl. H01H 51/12 (2006.01) H01H 1/20 (2006.01)

[25] EN

[54] ELECTROMAGNETIC SWITCH

[54] COMMUTEUR ELECTROMAGNETIQUE

[72] TRINH, AN DAN, US

[72] TRINH, KIEM CONG, US

[73] TELEDYNE REYNOLDS, INC., US

[85] 2010-09-28

[86] 2009-04-30 (PCT/US2009/042345)

[87] (WO2009/137330)

[30] US (12/115,304) 2008-05-05

**Canadian Patents Issued
June 17, 2014**

[11] 2,720,454

[13] C

- [51] Int.Cl. F24J 2/04 (2006.01) E04F 13/07 (2006.01) E04G 21/24 (2006.01) F16B 5/06 (2006.01) F24J 2/28 (2006.01) F24J 2/34 (2006.01) F24J 2/52 (2006.01) G09F 15/00 (2006.01)
- [25] FR
- [54] METHOD AND DEVICE FOR TRIMMING FOR FACADE OR ROOF OF A BUILDING
- [54] PANNEAU CREUX, CONCU APTE A ETRE FIXE A LA STRUCTURE D'UN BATIMENT, ET REACTIF AU RAYONNEMENT THERMIQUE
- [72] BALDUINI, XAVIER, FR
- [72] MAILLARD, JEAN, FR
- [73] ELMERE, FR
- [85] 2010-10-01
- [86] 2009-03-31 (PCT/FR2009/050549)
- [87] (WO2009/125159)
- [30] FR (0852129) 2008-04-01
- [30] FR (0852144) 2008-04-01
- [30] FR (0852132) 2008-04-01

[11] 2,722,519

[13] C

- [51] Int.Cl. G06F 3/042 (2006.01)
- [25] EN
- [54] OPTICAL TRACKPAD MODULE AND METHOD OF USING SAME
- [54] MODULE DE PAVE TACTILE OPTIQUE ET SA METHODE D'UTILISATION
- [72] STENMARK, FREDRIK MARTIN, CA
- [72] TONG, KUO-FENG, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2722519)
- [87] (2722519)
- [22] 2010-11-24
- [30] EP (09177113.9) 2009-11-25

[11] 2,722,550

[13] C

- [51] Int.Cl. H04W 4/16 (2009.01) H04W 4/20 (2009.01) H04M 3/42 (2006.01)
- [25] EN
- [54] VERIFYING AND IDENTIFYING INCOMING PBX CALLS ON MOBILE DEVICES
- [54] VERIFICATION ET IDENTIFICATION DES APPELS DE PBX ENTRANTS SUR DES DISPOSITIFS MOBILES
- [72] LIM, MIRANDA BING YING, CA
- [72] SIDDIQUE, GIBRAN, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2722550)
- [87] (2722550)
- [22] 2010-11-25
- [30] EP (10151561.7) 2010-01-25

[11] 2,722,569

[13] C

- [51] Int.Cl. A45D 34/04 (2006.01) A45D 40/26 (2006.01)
- [25] EN
- [54] COSMETIC APPLICATOR ASSEMBLY
- [54] ENSEMBLE APPLICATEUR COSMETIQUE
- [72] BOUIX, HERVE F., US
- [72] JACOB, CHRISTOPHE, FR
- [73] ELC MANAGEMENT LLC, US
- [85] 2010-10-25
- [86] 2009-04-17 (PCT/US2009/040889)
- [87] (WO2009/137259)
- [30] US (12/115,583) 2008-05-06

[11] 2,723,145

[13] C

- [51] Int.Cl. B65D 75/32 (2006.01)
- [25] EN
- [54] PACKAGE
- [54] EMBALLAGE
- [72] SHIN, DANIEL H., KR
- [72] FLUEGEL, HEATHER L., US
- [72] PETERSON, ROBERT J., US
- [73] WM. WRIGLEY JR. COMPANY, US
- [85] 2010-10-29
- [86] 2009-04-30 (PCT/US2009/042362)
- [87] (WO2009/135036)
- [30] US (61/049,607) 2008-05-01

[11] 2,724,990

[13] C

- [51] Int.Cl. B65G 17/24 (2006.01) B65G 47/53 (2006.01)
- [25] EN
- [54] CONVEYOR SYSTEMS FOR DIVERTING OBJECTS
- [54] SYSTEMES TRANSPORTEURS SERVANT A DETOURNER DES OBJETS
- [72] FOURNEY, MATTHEW L., US
- [73] LAITRAM, L.L.C., US
- [85] 2010-11-19
- [86] 2009-03-23 (PCT/US2009/037925)
- [87] (WO2009/142809)
- [30] US (12/123,931) 2008-05-20

[11] 2,725,014

[13] C

- [51] Int.Cl. C07D 401/04 (2006.01) A61K 31/4709 (2006.01) A61K 31/498 (2006.01) A61K 31/502 (2006.01) A61P 35/00 (2006.01) C07D 401/14 (2006.01) C07D 471/04 (2006.01)
- [25] EN
- [54] INHIBITORS OF PI3 KINASE
- [54] INHIBITEURS DE LA PI3 KINASE
- [72] BO, YUNXIN Y., US
- [72] BOOKER, SHON, US
- [72] BRYAN, MARIAN, US
- [72] DEAK, HOLLY L., US
- [72] LIU, LONGBIN, US
- [72] ANDREWS, KRISTIN, US
- [72] NISHIMURA, NOBUKO, US
- [72] NORMAN, MARK H., US
- [72] PANTER, KATHLEEN, US
- [72] SCHENKEL, LAURIE, US
- [72] SIEGMUND, AARON C., US
- [72] TAMAYO, NURIA A., US
- [72] YANG, KEVIN, US
- [73] AMGEN INC., US
- [85] 2010-11-19
- [86] 2009-05-29 (PCT/US2009/045713)
- [87] (WO2009/155121)
- [30] US (61/057,745) 2008-05-30

Brevets canadiens délivrés
17 juin 2014

[11] 2,727,013
[13] C

[51] Int.Cl. B29C 70/50 (2006.01) B29C 53/02 (2006.01)

[25] EN

[54] DIE TOOL FOR FORMING A C-SECTION COMPONENT HAVING RADISUED SHOULDERS

[54] OUTIL DE MOULAGE PERMETTANT DE PRODUIRE UN COMPOSANT A SECTION EN FORME DE C QUI PRESENTE DES EPAULEMENTS ARRONDIS

[72] WINTER, DARREN JOHN, GB

[73] AIRBUS OPERATIONS LIMITED, GB

[85] 2010-12-03

[86] 2009-07-14 (PCT/GB2009/050845)

[87] (WO2010/007416)

[30] GB (0813146.8) 2008-07-18

[11] 2,727,023
[13] C

[51] Int.Cl. G06T 1/00 (2006.01) G06T 17/30 (2006.01)

[25] EN

[54] ANNOTATING IMAGES

[54] ANNOTATION D'IMAGES

[72] MAKADIA, AMEESH, US

[72] KUMAR, SANJIV, US

[73] GOOGLE INC., US

[85] 2010-12-03

[86] 2009-04-17 (PCT/US2009/040975)

[87] (WO2009/154861)

[30] US (61/059,702) 2008-06-06

[11] 2,727,125
[13] C

[51] Int.Cl. H02P 31/00 (2006.01)

[25] EN

[54] CONTROL OF BRUSHLESS MOTOR

[54] COMMANDE DE MOTEUR SANS BALAIS

[72] DOOLEY, KEVIN ALLAN, CA

[72] SHENOUDA, ANTWAN, CA

[72] MA, DONGLIN, CA

[73] PRATT & WHITNEY CANADA CORP., CA

[86] (2727125)

[87] (2727125)

[22] 2011-01-05

[30] US (12/713730) 2010-03-11

[11] 2,727,754
[13] C

[51] Int.Cl. F16L 15/06 (2006.01) E21B 17/02 (2006.01)

[25] EN

[54] AN IMPROVED SEAL BETWEEN PIPES

[54] JOINT D'ETANCHEITE AMELIORE ENTRE DES TUYAUX

[72] HIGNETT, IAN HAROLD, GB

[72] UENO, KATSUO, JP

[73] HSC HIGH SEALED & COUPLED PTE. LTD., SG

[85] 2011-01-25

[86] 2010-12-13 (PCT/GB2010/002260)

[87] (WO2012/066266)

[30] GB (1019413.2) 2010-11-17

[11] 2,728,236
[13] C

[51] Int.Cl. H04W 88/16 (2009.01) H04L 1/16 (2006.01) H04L 1/18 (2006.01) H04L 29/08 (2006.01)

[25] EN

[54] AN IMPLEMENTING METHOD OF REMOVING DUPLICATION PROTECTION FOR MULTIMEDIA MESSAGING SERVICE INTERWORKING FORWARDING MESSAGE AND MULTIMEDIA MESSAGING SERVICE INTERWORKING GATEWAY THEREOF

[54] PROCEDE DE MISE EN OEUVRE D'UNE PROTECTION PAR DUPLICATION AU MOMENT DE LA SUPPRESSION DE MESSAGES TRANSMIS POUR L'INTEROPERABILITE DES SERVICES DE MESSAGERIE MULTIMEDIA, ET PASSERELLE ASSOCIE D'INTEROPERABILITE DES SERVICES DE MESSAGERIE MULTIMEDIA

[72] WANG, YONGYIN, CN

[73] ZTE CORPORATION, CN

[85] 2010-12-16

[86] 2009-08-07 (PCT/CN2009/000901)

[87] (WO2010/017691)

[30] CN (200810142493.7) 2008-08-14

[11] 2,728,255
[13] C

[51] Int.Cl. H04W 4/00 (2009.01) G06F 17/00 (2006.01)

[25] EN

[54] METHOD AND DEVICE FOR STORING AND ACCESSING RETAIL CONTACTS

[54] METHODE ET DISPOSITIF D'EMMAGASINAGE DES CONTACTS POUR LE COMMERCE DE DETAIL ET D'ACCES A CES DERNIERS.

[72] LAZARIDIS, MIHAL, CA

[72] SCOTT, SHERRY L. LEE LORRAINE, CA

[73] BLACKBERRY LIMITED, CA

[86] (2728255)

[87] (2728255)

[22] 2011-01-13

[30] EP (10150820.8) 2010-01-15

[11] 2,728,646
[13] C

[51] Int.Cl. A61K 47/48 (2006.01) A23L 1/30 (2006.01) A61P 25/28 (2006.01) C07F 9/10 (2006.01)

[25] EN

[54] SERINE GLYCEROPHOSPHOLIPID CONJUGATES AND THEIR USE IN THE IMPROVEMENT OF COGNITIVE FUNCTIONS

[54] CONJUGUES DE GLYCEROPHOSPHOLIPIDES SERINIQUES ET LEUR UTILISATION DANS L'AMELIORATION DES FONCTIONS COGNITIVES

[72] BEN DROR, GAI, IL

[72] PLATT, DORIT, IL

[72] FARKASH, ORLY, IL

[72] ZUABI, RASSAN, IL

[72] BAR-ON, ZOHAR, IL

[72] SHULMAN, AVIDOR, IL

[72] PELLEI, DORI, IL

[72] RICHTER, YAEI, IL

[73] ENZYMOTECH LTD., IL

[85] 2010-12-20

[86] 2009-06-24 (PCT/IL2009/000626)

[87] (WO2009/156991)

[30] US (12/215,080) 2008-06-24

**Canadian Patents Issued
June 17, 2014**

[11] 2,728,792
[13] C

[51] **Int.Cl. B41F 17/00 (2006.01)**
[25] EN
[54] **PAD PRINTER WITH
ALIGNMENT MECHANISM**
[54] **IMPRIMANTE A TAMPON AVEC
MECANISME D'ALIGNEMENT**
[72] PISCITELLO, MARC C., US
[72] SCHAAFSMA, CHRISTOPHER T., US
[72] VOEGELE, GERALD L., US
[72] DARLEY, JESSE C., US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2010-08-30
[86] 2009-04-07 (PCT/US2009/039732)
[87] (WO2009/137208)
[30] US (61/051,155) 2008-05-07
[30] US (12/396,928) 2009-03-03

[11] 2,729,125
[13] C

[51] **Int.Cl. E06B 3/48 (2006.01) E06B 7/36
(2006.01)**
[25] EN
[54] **OVERHEAD GARAGE DOOR**
[54] **PORTE DE GARAGE ROULANTE**
[72] NI, XIAO-MING, US
[72] MAHER, JENNIFER ARMSTRONG,
US
[73] FRENCHPORTE LLC, US
[86] (2729125)
[87] (2729125)
[22] 2007-01-10
[62] 2,636,762
[30] US (11/328,454) 2006-01-10
[30] US (11/277,466) 2006-03-24
[30] US (11/621,360) 2007-01-09

[11] 2,731,533
[13] C

[51] **Int.Cl. B64D 43/00 (2006.01) B64D
11/00 (2006.01)**
[25] EN
[54] **COCKPIT FOR AN AIRCRAFT**
[54] **COCKPIT D'AERONEF**
[72] KREITMAIR-STECK, WOLFGANG,
DE
[72] HAISCH, STEFAN, DE
[73] EUROCOPTER DEUTSCHLAND
GMBH, DE
[86] (2731533)
[87] (2731533)
[22] 2011-02-11
[30] EP (10 400009 6) 2010-02-18

[11] 2,731,606
[13] C

[51] **Int.Cl. H05K 5/02 (2006.01) G06F
1/16 (2006.01) H04W 88/02 (2009.01)
G06F 15/02 (2006.01)**
[25] EN
[54] **ELECTRONIC DEVICE
INCLUDING A FRONT BEZEL
OPERABLE TO SECURE THE
DEVICE TOGETHER**
[54] **DISPOSITIF ELECTRONIQUE
COMPRENANT UN CADRAN
FRONTAL UTILISABLE POUR
ASSUJETTIR LE DISPOSITIF**
[72] ALLEN, AARON ROBERT, US
[72] KOCH, PAUL BRIAN, US
[72] ESCALANTE, MARKO ANTONIO,
US
[72] MOSKOWITZ, DOUGLAS WAYNE,
US
[72] HOLLAND, SACHA BENJAMIN, US
[73] BLACKBERRY LIMITED, CA
[86] (2731606)
[87] (2731606)
[22] 2011-02-14
[30] US (61/304,709) 2010-02-15

[11] 2,731,633
[13] C

[51] **Int.Cl. F41G 1/467 (2006.01) F41G
1/033 (2006.01) F41G 1/16 (2006.01)
F41G 11/00 (2006.01)**
[25] EN
[54] **BOW-SIGHT MOUNT**
[54] **SUPPORT DE VISEUR D'ARC DE
TIR**
[72] HANEY, EDWARD J., US
[72] VARNER, JOSHUA LEE, US
[73] TRIJICON, INC., US
[86] (2731633)
[87] (2731633)
[22] 2011-02-11
[30] US (61/331173) 2010-05-04
[30] US (12/955015) 2010-11-29

[11] 2,732,959
[13] C

[51] **Int.Cl. F21V 8/00 (2006.01) H04W
88/02 (2009.01) G02B 6/10 (2006.01)
H01H 13/83 (2006.01) G06F 3/02
(2006.01)**
[25] EN
[54] **LIGHT GUIDE FOR IMPROVING
DEVICE LIGHTING**
[54] **GUIDE DE LUMIERE CONCU
POUR AMELIORER LA
CAPACITE D'ECLAIRAGE D'UN
DISPOSITIF**
[72] LEE, HSIN CHIN, CA
[72] BROGA, ANTANAS MATTHEW, CA
[73] BLACKBERRY LIMITED, CA
[86] (2732959)
[87] (2732959)
[22] 2011-02-25
[30] EP (10154967.3) 2010-02-26

[11] 2,733,300
[13] C

[51] **Int.Cl. A61F 2/02 (2006.01) A61F 2/08
(2006.01) A61L 27/16 (2006.01)**
[25] EN
[54] **PROSTHETIC REPAIR FABRIC**
[54] **TISSU DE REPARATION
PROTHETIQUE**
[72] GRYSKA, PAUL VONRYLL, US
[72] ELDRIDGE, STEPHEN N., US
[72] DAROIS, ROGER E., US
[72] LEE, MICHAEL J., US
[72] VADURRO, VALERIE, US
[73] C.R. BARD, INC., US
[86] (2733300)
[87] (2733300)
[22] 2003-03-26
[62] 2,485,274
[30] US (10/143,743) 2002-05-10

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,733,307
[13] C

[51] Int.Cl. G07F 19/00 (2006.01) G07F 9/02 (2006.01)
[25] EN
[54] CASH DISPENSING AUTOMATED BANKING MACHINE AND METHOD
[54] AUTOMATE BANCAIRE A DISTRIBUTEUR ET PROCEDE CORRESPONDANT
[72] GRAEF, THOMAS H., US
[72] FOCKLER, GREGORY, US
[72] KRAFT, DAVE, US
[72] SCHOEFFLER, DANIEL, US
[72] KANSA, ROBERT, US
[72] KOVACS, DOUGLAS A., US
[72] UTZ, ZACHARY, US
[72] TULA, PEDRO, US
[72] WYMER, MARK, US
[72] DOUGLASS, MARK, US
[72] LUTE, RICHARD C., JR., US
[72] BOOTH, JAMES, US
[72] EASTMAN, JEFFREY, US
[72] BESKITT, WILLIAM D., US
[72] JENKINS, RANDALL, US
[72] SZABAT, WALTER J., US
[72] MLEZIVA, ROY, US
[72] GRIGGY, SHAWN, US
[72] WANG, ZEN Y., US
[72] VAISHNAV, DOLAR HARSHADRAI, US
[72] YOUNG, JEFF, US
[72] FELT, DENNIS, US
[72] HOLLIFIELD, DAVID, US
[72] MAGEE, PAUL D., US
[72] BARKER, DAVID, US
[72] BARNETT, ROBERT W., US
[72] TUROCY, KENNETH, US
[72] WATSON, TIMOTHY, US
[72] BAUER, THEODORE, US
[73] DIEBOLD, INCORPORATED, US
[86] (2733307)
[87] (2733307)
[22] 2004-03-10
[62] 2,517,438
[30] US (60/453,667) 2003-03-10

[11] 2,734,214
[13] C

[51] Int.Cl. G09B 9/12 (2006.01)
[25] EN
[54] FLIGHT SIMULATOR VIBRATION SYSTEM
[54] SYSTEME VIBRANT DE SIMULATEUR DE VOL
[72] BOHLENDER, PETER, DE
[73] EUROCOPTER DEUTSCHLAND GMBH, DE
[86] (2734214)
[87] (2734214)
[22] 2011-03-16
[30] EP (10 400020.3) 2010-03-29

[11] 2,734,370
[13] C

[51] Int.Cl. B25C 1/08 (2006.01) F02B 63/02 (2006.01)
[25] EN
[54] FASTENING APPARATUS WITH ENGINE AND CARTRIDGE THERMISTORS
[54] APPAREIL DE FIXATION AVEC THERMISTANCE DE MOTEUR ET THERMISTANCE DE CARTOUCHE
[72] CORDEIRO, PIERRE, FR
[72] JAILLET, GUY, FR
[72] RICORDI, CHRISTIAN, FR
[73] SOCIETE DE PROSPECTION ET D'INVENTIONS TECHNIQUES SPT, FR
[86] (2734370)
[87] (2734370)
[22] 2011-03-18
[30] FR (1052104) 2010-03-23

[11] 2,734,455
[13] C

[51] Int.Cl. F28F 1/40 (2006.01) F28D 7/10 (2006.01)
[25] EN
[54] HEAT EXCHANGER
[54] ECHANGEUR DE CHALEUR
[72] HISANAGA, TORU, JP
[72] UMEDA, YOSHIHIRO, JP
[72] KUNIYOSHI, TAMAKI, JP
[73] YUTAKA GIKEN CO., LTD., JP
[86] (2734455)
[87] (2734455)
[22] 2011-03-18
[30] JP (2010-083967) 2010-03-31

[11] 2,734,895
[13] C

[51] Int.Cl. C12Q 1/68 (2006.01) C12Q 1/48 (2006.01) C12N 15/85 (2006.01)
[25] EN
[54] RECEPTOR TYROSINE KINASE ASSAYS
[54] DOSAGES DE RECEPTEURS TYROSINE KINASES
[72] FENG, WEI, US
[72] RAAB, WILLIAM, US
[72] ACHACOSO, PHILIP, US
[72] WEHRMAN, THOMAS, US
[72] OLSON, KEITH R., US
[73] DISCOVERX CORPORATION, US
[85] 2011-02-18
[86] 2009-08-06 (PCT/US2009/053043)
[87] (WO2010/047868)
[30] US (61/089,799) 2008-08-18

[11] 2,736,006
[13] C

[51] Int.Cl. C10G 1/06 (2006.01) C10J 3/00 (2006.01)
[25] EN
[54] METHOD AND EQUIPMENT FOR MULTISTAGE LIQUEFYING OF CARBONACEOUS SOLID FUEL
[54] PROCEDE ET APPAREILLAGE POUR LA LIQUEFACTION EN PLUSIEURS ETAPES D'UN COMBUSTIBLE CARBONE SOLIDE
[72] CUI, MINLI, CN
[72] HUANG, JIANWEI, CN
[72] HAO, XU, CN
[72] CAO, LIREN, CN
[72] LI, YONGWANG, CN
[73] SYNFUELS CHINA TECHNOLOGY CO., LTD., CN
[85] 2011-03-03
[86] 2009-07-01 (PCT/CN2009/072584)
[87] (WO2010/040291)
[30] CN (200810148890.5) 2008-10-09

[11] 2,736,599
[13] C

[51] Int.Cl. A61M 5/14 (2006.01) A61J 1/14 (2006.01)
[25] EN
[54] CLOSURE FOR CONTAINERS
[54] FERMETURE POUR CONTENANTS
[72] HATALLA, CHRIS DANIEL, US
[73] NESTEC S.A., CH
[85] 2011-03-09
[86] 2009-09-01 (PCT/US2009/055573)
[87] (WO2010/030528)
[30] US (61/096,426) 2008-09-12

**Canadian Patents Issued
June 17, 2014**

[11] 2,736,610
[13] C

[51] **Int.Cl. H04W 72/12 (2009.01) H04W 24/00 (2009.01)**
[25] EN
[54] **ALLOCATION OF UPLINK RESOURCES IN A MULTI-INPUT MULTI-OUTPUT (MIMO) COMMUNICATION SYSTEM**
[54] **ATTRIBUTION DE RESSOURCES EN LIAISON MONTANTE DANS UN SYSTEME DE COMMUNICATION MULTI-ENTREES/MULTI-SORTIES (MIMO)**
[72] WALTON, JAY ROD, US
[72] WALLACE, MARK S., US
[72] HOWARD, STEVEN J., US
[73] QUALCOMM INCORPORATED, US
[86] (2736610)
[87] (2736610)
[22] 2002-05-14
[62] 2,446,930
[30] US (09/859,346) 2001-05-16

[11] 2,736,735
[13] C

[51] **Int.Cl. H04W 24/00 (2009.01) H04W 24/10 (2009.01)**
[25] EN
[54] **APPARATUS AND METHOD OF PERFORMING MEASUREMENTS LOGGING IN WIRELESS COMMUNICATION SYSTEM**
[54] **APPAREIL ET PROCEDE D'EXECUTION D'ENREGISTREMENT DE MESURES DANS UN SYSTEME DE TELECOMMUNICATIONS SANS FIL**
[72] LEE, YOUNG DAE, KR
[72] JUNG, SUNG HOON, KR
[72] YI, SEUNG JUNE, KR
[72] CHUN, SUNG DUCK, KR
[72] PARK, SUNG JUN, KR
[73] LG ELECTRONICS INC., KR
[86] (2736735)
[87] (2736735)
[22] 2011-04-08
[30] US (61/322,907) 2010-04-11
[30] US (61/323,320) 2010-04-12
[30] US (61/329,072) 2010-04-28

[11] 2,736,844
[13] C

[51] **Int.Cl. G01N 33/50 (2006.01)**
[25] EN
[54] **SCREENING METHODS EMPLOYING INSECTS WITH BLOOD BRAIN BARRIER**
[54] **PROCEDES DE CRIBLAGE A L'AIDE D'INSECTES AVEC LA BARRIERE HEMATO-ENCEPHALIQUE**
[72] AADAL, NIELSEN, PETER, SE
[72] ANDERSSON, GUNNAR, SE
[73] ENTOMOPHARM APS, DK
[85] 2011-03-04
[86] 2009-09-16 (PCT/EP2009/062023)
[87] (WO2010/031794)
[30] US (61/098,803) 2008-09-22

[11] 2,737,005
[13] C

[51] **Int.Cl. B23B 51/08 (2006.01) B23B 27/16 (2006.01) B23B 51/02 (2006.01) B23C 5/20 (2006.01) B23C 5/22 (2006.01)**
[25] EN
[54] **ADJUSTABLE INDEXABLE DRILL**
[54] **FORET REGLABLE ET INDEXABLE, SYSTEME MODULAIRE ET SUPPORT**
[72] MEYER, MARK D., US
[72] MYERS, KEVIN D., US
[73] ALLIED MACHINE & ENGINEERING CORP., US
[85] 2011-03-11
[86] 2009-09-14 (PCT/US2009/056790)
[87] (WO2010/030972)
[30] US (12/209,931) 2008-09-12

[11] 2,737,184
[13] C

[51] **Int.Cl. G03B 15/03 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **COMPOSITE FLASH FOR A MOBILE DEVICE**
[54] **FLASH COMPOSITE POUR UN DISPOSITIF MOBILE**
[72] GILBERT-SCHACHTER, YOCHANAN CLIEL MANOACH, CA
[72] DRADER, MARC, CA
[73] BLACKBERRY LIMITED, CA
[86] (2737184)
[87] (2737184)
[22] 2011-04-14
[30] EP (10164365.8) 2010-05-28

[11] 2,737,533
[13] C

[51] **Int.Cl. H04B 1/04 (2006.01) H04L 27/36 (2006.01)**
[25] EN
[54] **COMMUNICATIONS DEVICE WITH SEPARATE I AND Q PHASE POWER AMPLIFICATION HAVING SELECTIVE PHASE AND MAGNITUDE ADJUSTMENT AND RELATED METHODS**
[54] **DISPOSITIF DE COMMUNICATION AVEC AMPLIFICATEURS DE PUISSANCE EN PHASE ET EN QUADRATURE (I) ET (Q) SEPARES A REGLAGE SELECTIF DE PHASE ET DE MAGNITUDE ET PROCEDES CONNEXES**
[72] ZHU, LIZHONG, CA
[72] MANKARUSE, GEORGE SOLIMAN, CA
[72] CORRIGAN, MICHAEL STEPHEN, CA
[72] JARMUSZEWSKI, PERRY, CA
[72] KRAVETS, OLEKSIY, CA
[72] NICKERSON, KENT ARNOLD, CA
[72] SANGARY, NAGULA THARMA, CA
[73] BLACKBERRY LIMITED, CA
[86] (2737533)
[87] (2737533)
[22] 2011-04-15
[30] EP (10160089.8) 2010-04-15

[11] 2,737,567
[13] C

[51] **Int.Cl. C09D 11/12 (2006.01)**
[25] EN
[54] **INK COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS D'ENCRE ET PROCEDES CONNEXES**
[72] CHOPRA, NAVEEN, CA
[72] DRAPPEL, STEPHAN V., CA
[72] CHRETTEN, MICHELLE N., CA
[72] KEOSHIKERIAN, BARKEV, CA
[72] ODELL, PETER G., CA
[73] XEROX CORPORATION, US
[86] (2737567)
[87] (2737567)
[22] 2011-04-15
[30] US (12/765,341) 2010-04-22

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,739,470
[13] C

[51] **Int.Cl. B43M 3/04 (2006.01)**
[25] EN
[54] **TRANSPORTING APPARATUS FOR DISCRETE SHEETS INTO ENVELOPES AND RELATED METHODS**
[54] **APPAREIL DE TRANSPORT POUR FEUILLES DISCRETES PERMETTANT LEUR TRANSPORT DANS DES ENVELOPPES ET PROCEDES CONNEXES**
[72] KERN, PETER, GB
[72] BURI, REINHARD, DE
[73] KERN INTERNATIONAL, INC., US
[85] 2011-04-04
[86] 2009-01-09 (PCT/US2009/030549)
[87] (WO2010/027523)
[30] US (12/231,754) 2008-09-05

[11] 2,739,585
[13] C

[51] **Int.Cl. B43M 3/04 (2006.01)**
[25] EN
[54] **INSERTING APPARATUS FOR DISCRETE OBJECTS INTO ENVELOPES AND RELATED METHODS**
[54] **APPAREIL D'INSERTION D'OBJETS DISTINCTS DANS DES ENVELOPPES ET PROCEDES CORRESPONDANTS**
[72] KERN, PETER, GB
[72] BURI, REINHARD, DE
[73] KERN INTERNATIONAL, INC., US
[85] 2011-04-05
[86] 2009-01-09 (PCT/US2009/030538)
[87] (WO2010/027522)
[30] US (12/231,753) 2008-09-05

[11] 2,740,483
[13] C

[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **VEHICLE IDENTIFICATION NUMBER DECODER**
[54] **DECODEUR DE NUMERO D'IDENTIFICATION DE VEHICULE**
[72] ZAK, KENNETH R., JR., US
[72] WEADOCK, TIMOTHY J., US
[72] MIKULA, KARL J., US
[73] THE HAGERTY GROUP, LLC, US
[86] (2740483)
[87] (2740483)
[22] 2011-05-18
[30] US (12/853,849) 2010-08-10

[11] 2,741,067
[13] C

[51] **Int.Cl. A47B 96/02 (2006.01) A47B 47/00 (2006.01)**
[25] EN
[54] **STORAGE RACK**
[54] **RAYONNAGE**
[72] LIM, GARY M., US
[73] LIM, GARY M., US
[86] (2741067)
[87] (2741067)
[22] 2011-05-20
[30] US (12/800986) 2010-05-26

[11] 2,744,014
[13] C

[51] **Int.Cl. H01R 13/453 (2006.01) H01R 13/625 (2006.01) H01R 13/64 (2006.01) H01R 13/527 (2006.01)**
[25] EN
[54] **SLIDING LOCKOUT KEY**
[54] **CLAVETTE DE BLOCAGE GLISSANTE**
[72] LITTEER, ANDREW ADAMS, US
[73] COOPER TECHNOLOGIES COMPANY, US
[85] 2011-05-17
[86] 2008-12-01 (PCT/US2008/085132)
[87] (WO2010/059170)
[30] US (12/273,524) 2008-11-18

[11] 2,744,179
[13] C

[51] **Int.Cl. B01D 39/00 (2006.01) B01D 35/00 (2006.01) B01D 46/00 (2006.01)**
[25] EN
[54] **POROUS BLOCK NANOFIBER COMPOSITE FILTERS**
[54] **FILTRES COMPOSITES NANOFIBREUX A BLOC POREUX**
[72] GINLEY, DAVID S., US
[72] CURTIS, CALVIN J., US
[72] MIEDANER, ALEXANDER, US
[72] WEISS, ALAN M., US
[72] PADDOCK, ARNOLD, US
[73] ALLIANCE FOR SUSTAINABLE ENERGY, LLC, US
[73] GLOBAL WATER GROUP, INCORPORATED, US
[85] 2011-05-18
[86] 2008-11-21 (PCT/US2008/084434)
[87] (WO2010/059165)

[11] 2,744,610
[13] C

[51] **Int.Cl. D01D 5/38 (2006.01) C08G 69/32 (2006.01) C08G 69/46 (2006.01)**
[25] EN
[54] **METHOD FOR PREPARING META-ARAMID FIBERS**
[54] **PROCEDE DE PREPARATION DE FIBRES META-ARAMIDES**
[72] ZHONG, ZHOU, CN
[73] ZHONG, ZHOU, CN
[86] (2744610)
[87] (2744610)
[22] 2011-06-27
[30] CN (201010619114.6) 2010-12-29

[11] 2,745,512
[13] C

[51] **Int.Cl. B65H 49/08 (2006.01) B65D 85/04 (2006.01) C21C 7/00 (2006.01)**
[25] FR
[54] **SUPPORTING FRAMEWORK FOR A COIL OF WIRE FOR ADDING SUBSTANCES TO A BATH OF LIQUID METAL**
[54] **ARMATURE POUR BOBINE DE FIL POUR ADDITION DE SUBSTANCES DANS UN BAIN DE METAL LIQUIDE**
[72] POULALION, ANDRE, FR
[72] GERARDIN, SEBASTIEN, FR
[72] MARKWITZ, ALAIN, FR
[73] AFFIVAL, FR
[85] 2011-06-02
[86] 2009-12-11 (PCT/FR2009/052487)
[87] (WO2010/067033)
[30] FR (08 58529) 2008-12-12

**Canadian Patents Issued
June 17, 2014**

- [11] 2,745,823
[13] C
- [51] Int.Cl. H04M 3/42 (2006.01) H04L 29/06 (2006.01) H04L 29/14 (2006.01)
[25] EN
[54] **FAST DETECTION AND RELIABLE RECOVERY ON LINK AND SERVER FAILURES IN A DUAL LINK TELEPHONY SERVER ARCHITECTURE**
[54] **DETECTION RAPIDE ET REPRISE FIABLE EN CAS DE DEFAILLANCES DE LIAISON ET DE SERVEUR DANS LE CONTEXTE D'UNE ARCHITECTURE A DOUBLE LIAISON**
[72] SUN, JIANLI, CA
[73] MITEL NETWORKS CORPORATION, CA
[73] AASTRA U.S. HOLDINGS, INC., US
[73] AASTRA USA INC., US
[86] (2745823)
[87] (2745823)
[22] 2011-07-08
[30] US (12/927814) 2010-11-23
[30] US (12/927815) 2010-11-23
-
- [11] 2,747,115
[13] C
- [51] Int.Cl. G02B 26/08 (2006.01)
[25] EN
[54] **MIRROR CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE DE MIROIR**
[72] MIZUKAMI, MASATO, JP
[72] YAMAGUCHI, JOHJI, JP
[72] NEMOTO, NARU, JP
[72] UCHIYAMA, SHINGO, JP
[73] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
[86] (2747115)
[87] (2747115)
[22] 2007-07-27
[62] 2,657,032
[30] JP (2006-204396) 2006-07-27
[30] JP (2006-223070) 2006-08-18
[30] JP (2006-223075) 2006-08-18

- [11] 2,747,506
[13] C
- [51] Int.Cl. H01R 13/641 (2006.01) H01H 71/04 (2006.01) H01H 71/08 (2006.01) H01R 4/50 (2006.01) H01R 13/04 (2006.01)
[25] EN
[54] **VISIBLE OPEN FOR SWITCHGEAR ASSEMBLY**
[54] **PORT OUVERT VISIBLE POUR APPAREILLAGE DE COMMUTATION**
[72] BORGSTROM, ALAN D., US
[72] COLE, JAMES, US
[73] THOMAS & BETTS INTERNATIONAL, INC., US
[86] (2747506)
[87] (2747506)
[22] 2011-07-27
[30] US (61/368,758) 2010-07-29
[30] US (13/190,580) 2011-07-26
-
- [11] 2,747,909
[13] C
- [51] Int.Cl. C10G 73/28 (2006.01)
[25] EN
[54] **CRUDE OIL PRETREATMENT SYSTEM AND METHOD FOR REMOVING SLUDGE INCLUDED IN CRUDE OIL**
[54] **SYSTEME DE PRETRAITEMENT DE PETROLE BRUT ET PROCEDE POUR EXTRAIRE DES BOUES PRESENTES DANS DU PETROLE BRUT**
[72] HAN, MYEONG GYU, KR
[73] HAE RYONG CHEMISTRY CO., LTD, KR
[73] HAN, MYEONG GYU, KR
[85] 2011-05-09
[86] 2009-09-18 (PCT/KR2009/005329)
[87] (WO2010/055997)
[30] KR (10-2008-0111871) 2008-11-11

- [11] 2,748,471
[13] C
- [51] Int.Cl. A61B 17/02 (2006.01) A61B 17/00 (2006.01) A61B 17/22 (2006.01) A61B 19/00 (2006.01)
[25] EN
[54] **MAGNETIC RETRACTION DEVICE**
[54] **DISPOSITIF DE RETRACTION MAGNETIQUE**
[72] DUCHARME, RICHARD W., US
[73] COOK MEDICAL TECHNOLOGIES LLC, US
[85] 2011-06-27
[86] 2009-12-29 (PCT/US2009/069675)
[87] (WO2010/078315)
[30] US (61/141,368) 2008-12-30
-
- [11] 2,748,594
[13] C
- [51] Int.Cl. H04N 21/433 (2011.01) G06F 17/30 (2006.01) H04N 5/76 (2006.01)
[25] EN
[54] **METHODS AND TECHNIQUES FOR ADAPTIVE SEARCH**
[54] **PROCEDES ET TECHNIQUES DE RECHERCHE ADAPTATIVE**
[72] GLENNON, SHELLEY, US
[72] BEACH, BRIAN, US
[72] CHENG, JAMES, US
[72] LEE, RICHARD, US
[72] PALUCH, KIMBERLY, US
[72] PONIATOWSKI, ROBERT F., US
[72] SCHMIDT, MARGRET, US
[73] TIVO INC., US
[85] 2011-06-28
[86] 2009-12-31 (PCT/US2009/069964)
[87] (WO2010/078523)
[30] US (61/142,193) 2008-12-31
-
- [11] 2,750,823
[13] C
- [51] Int.Cl. A61M 25/00 (2006.01) A61B 17/34 (2006.01) A61M 25/06 (2006.01)
[25] EN
[54] **MYOCARDIAL INJECTOR WITH SPRING LOADED PROTECTIVE ARRAY**
[54] **INJECTEUR MYOCARDIQUE AVEC RESEAU PROTECTEUR SOLLECITE PAR RESSORT**
[72] SCHATZ, RICHARD A., US
[73] SCHATZ, RICHARD A., US
[85] 2011-07-26
[86] 2009-11-16 (PCT/US2009/064636)
[87] (WO2010/085292)
[30] US (12/359,812) 2009-01-26

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,750,855
[13] C

[51] Int.Cl. A61F 13/00 (2006.01) D04B 21/18 (2006.01)
[25] EN
[54] **WATER RESISTANT BANDAGE**
[54] **BANDAGE RESISTANT A L'EAU**
[72] EVANS, JOHN C., GB
[73] BSN MEDICAL, INC., US
[85] 2011-07-26
[86] 2009-02-23 (PCT/US2009/034838)
[87] (WO2010/085263)
[30] US (61/147,222) 2009-01-26

[11] 2,751,832
[13] C

[51] Int.Cl. A61M 1/00 (2006.01) A61M 39/22 (2006.01) A61F 5/455 (2006.01)
[25] EN
[54] **NEEDLELESS SAMPLING PORT**
[54] **ORIFICE DE PRELEVEMENT D'ECHANTILLON SANS AIGUILLE**
[72] MCELROY, GEOFFREY R., US
[73] TYCO HEALTHCARE GROUP LP, CA
[86] (2751832)
[87] (2751832)
[22] 2011-09-07
[30] US (12/877,473) 2010-09-08

[11] 2,752,247
[13] C

[51] Int.Cl. C12M 3/00 (2006.01) C12N 5/076 (2010.01) C12M 1/34 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] **APPARATUS, METHODS AND PROCESSES FOR SORTING PARTICLES AND FOR PROVIDING SEX-SORTED ANIMAL SPERM**
[54] **DISPOSITIFS, PROCEDES ET PROCESSUS PERMETTANT DE TRIER DES PARTICULES ET D'OBTENIR DU SPERME ANIMAL PRODUISANT UNE PROGENITURE DE SEXE DONNE**
[72] DURACK, GARY, US
[72] HATCHER, JEREMY T., US
[72] WESTFALL, LON A., US
[72] HELBLING, DAVID R., US
[72] WALLACE, JEFFREY D., US
[72] VANDRE, GARY P., US
[72] DIDDION, BRADLEY, US
[72] NAYAK, NIRAJ V., US
[72] ANZAR, MUHAMMAD, US
[72] LUDWIG, CINDY L., US
[72] GRAHAM, JEFFREY A., US
[72] CROWLEY, KATHLEEN S., US
[73] INGURAN, LLC, US
[86] (2752247)
[87] (2752247)
[22] 2004-03-29
[62] 2,518,882
[30] US (60/458,607) 2003-03-28
[30] US (60/458,731) 2003-03-28

[11] 2,753,528
[13] C

[51] Int.Cl. H04L 12/24 (2006.01) H04L 12/66 (2006.01) H04M 3/56 (2006.01) H04N 7/15 (2006.01)
[25] EN
[54] **TRANSMISSION MANAGEMENT SYSTEM, TRANSMISSION SYSTEM, COMPUTER PROGRAM PRODUCT, PROGRAM PROVIDING SYSTEM, AND MAINTENANCE SYSTEM**
[54] **SYSTEME DE GESTION DE TRANSMISSION, SYSTEME DE TRANSMISSION, PRODUIT-PROGRAMME D'ORDINATEUR, SYSTEME DE FOURNITURE DE PROGRAMME, ET SYSTEME DE MAINTENANCE**
[72] OKITA, KUNIO, JP
[72] ASAI, TAKAHIRO, JP
[73] RICOH COMPANY, LIMITED, JP
[85] 2011-08-24
[86] 2010-12-24 (PCT/JP2010/073872)
[87] (WO2011/078411)
[30] JP (2009-294691) 2009-12-25
[30] JP (2009-294709) 2009-12-25
[30] JP (2010-198144) 2010-09-03
[30] JP (2010-198162) 2010-09-03
[30] JP (2010-240699) 2010-10-27
[30] JP (2010-240704) 2010-10-27

[11] 2,753,765
[13] C

[51] Int.Cl. H04W 24/10 (2009.01) H04B 7/005 (2006.01)
[25] EN
[54] **METHOD AND SYSTEM FOR CHARACTERIZING A RADIO CHANNEL OF A WIRELESS NETWORK USING VARIABILITY OF SYNCHRONIZATION**
[54] **PROCEDE ET SYSTEME PERMETTANT DE CARACTERISER UN CANAL RADIO D'UN RESEAU SANS FIL A L'AIDE DE LA VARIABILITE DE LA SYNCHRONISATION**
[72] SIMMONS, SEAN BARTHOLOMEW, CA
[72] SANGARY, NAGULA THARMA, CA
[72] JARMUSZEWSKI, PERRY, CA
[72] DIETZ, DAVID BLAINE, CA
[72] KRAVETS, OLEKSIY, CA
[73] BLACKBERRY LIMITED, CA
[85] 2011-08-26
[86] 2010-02-26 (PCT/CA2010/000240)
[87] (WO2010/096910)
[30] EP (09154040.1) 2009-02-27

**Canadian Patents Issued
June 17, 2014**

- [11] 2,754,204
[13] C
- [51] Int.Cl. F16F 9/53 (2006.01) E21B
12/00 (2006.01) F16F 6/00 (2006.01)
F16F 9/46 (2006.01) F16F 15/027
(2006.01)
- [25] EN
- [54] **SYSTEM AND METHOD FOR
DAMPING VIBRATION IN A
DRILL STRING USING A
MAGNETORHEOLOGICAL
DAMPER**
- [54] **SYSTEME ET PROCEDE
PERMETTANT D'AMORTIR DES
VIBRATIONS DANS UN TRAIN DE
TIGES A L'AIDE D'UN
AMORTISSEUR
MAGNETORHEOLOGIQUE**
- [72] WASSELL, MARK ELLSWORTH, US
[72] BURGESS, DANIEL E., US
[72] BARBELY, JASON R., US
[73] APS TECHNOLOGY, INC., US
[85] 2011-09-01
[86] 2010-03-02 (PCT/US2010/025897)
[87] (WO2010/101902)
[30] US (12/398,983) 2009-03-05

- [11] 2,754,580
[13] C
- [51] Int.Cl. C12N 9/42 (2006.01) C12N
15/56 (2006.01) C12P 7/06 (2006.01)
- [25] EN
- [54] **VARIANT ENDOGLUCANASES
AND RELATED
POLYNUCLEOTIDES**
- [54] **VARIANTES
D'ENDOGLUCANASES ET
POLYNUCLEOTIDES CONNEXES**
- [72] YANG, JIE, US
[72] ZHANG, XIYUN, US
[72] DHAWAN, ISH KUMAR, US
[72] SHAW, ANDREW, US
[73] CODEXIS, INC., US
[85] 2011-09-06
[86] 2010-03-10 (PCT/US2010/026823)
[87] (WO2010/107644)
[30] US (61/161,018) 2009-03-17

- [11] 2,754,727
[13] C
- [51] Int.Cl. B65D 5/00 (2006.01)
- [25] EN
- [54] **FOUR-SIDED CONTAINER**
- [54] **CONTENANT A QUATRE FACES
FOUR-SIDED CONTAINER**
- [72] ROMETTY, JOHN A., US
[72] O'HARA, JEFFREY W., US
[72] LENIG, LLOYD W., US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2011-09-07
[86] 2010-03-16 (PCT/US2010/027490)
[87] (WO2010/114701)
[30] US (61/165,361) 2009-03-31
[30] US (12/720,774) 2010-03-10

- [11] 2,755,151
[13] C
- [51] Int.Cl. C09D 175/14 (2006.01) C09D
7/12 (2006.01) C09D 163/10 (2006.01)
- [25] EN
- [54] **ANTI-GRAFFITI COATINGS**
- [54] **REVETEMENTS ANTI-GRAFFITI**
- [72] TEMPLE, HERBERT DILLARD, US
[73] VALSPAR SOURCING, INC., US
[86] (2755151)
[87] (2755151)
[22] 2011-10-17
[30] US (61/394,232) 2010-10-18

- [11] 2,755,353
[13] C
- [51] Int.Cl. C10J 3/56 (2006.01) C10J 3/84
(2006.01)
- [25] EN
- [54] **TWO STAGE DRY FEED
GASIFICATION SYSTEM AND
PROCESS**
- [54] **SYSTEME ET PROCEDE DE
GAZEIFICATION ALIMENTES EN
MATIERES SECHES ET A DEUX
ETAGES**
- [72] JI, SHUNCHENG, US
[73] LUMMUS TECHNOLOGY, INC., US
[85] 2011-09-13
[86] 2010-03-30 (PCT/US2010/029217)
[87] (WO2010/120495)
[30] US (61/165,784) 2009-04-01
[30] US (12/732,290) 2010-03-26

- [11] 2,755,407
[13] C
- [51] Int.Cl. H01M 8/04 (2006.01)
- [25] EN
- [54] **MANIFOLD FOR A FUEL CELL
SYSTEM**
- [54] **COLLECTEUR D'UN SYSTEME DE
PILE A COMBUSTIBLE**
- [72] YE, JIANMING, CA
[72] BAZZARELLA, RICARDO, CA
[72] CARGNELLI, JOSEPH, CA
[73] HYDROGENICS CORPORATION,
CA
[86] (2755407)
[87] (2755407)
[22] 2003-04-11
[62] 2,480,960
[30] US (10/122,137) 2002-04-15

- [11] 2,755,585
[13] C
- [51] Int.Cl. A01C 7/08 (2006.01) A01C
7/20 (2006.01)
- [25] EN
- [54] **SIDE MOUNTED AIR SEEDER
PRODUCT CONTAINER**
- [54] **CONTENANT DE PRODUIT POUR
SEMOIR PNEUMATIQUE
LATERAL**
- [72] CRESSWELL, MARK, CA
[72] HICKS, BRAD GEOFFREY, CA
[73] BOURGALT INDUSTRIES LTD.,
CA
[86] (2755585)
[87] (2755585)
[22] 2011-10-20

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,755,591
[13] C

[51] Int.Cl. C10G 2/00 (2006.01) C10K 1/14 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR SYNTHESIZING LIQUID HYDROCARBON COMPOUNDS
[54] PROCEDE DE SYNTHESE ET SYSTEME DE SYNTHESE POUR DES HYDROCARBURES LIQUIDES
[72] TASAKA, KAZUHIKO, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
[73] NIPPON STEEL ENGINEERING CO., LTD., JP
[85] 2011-09-14
[86] 2010-03-17 (PCT/JP2010/001896)
[87] (WO2010/109813)
[30] JP (2009-080490) 2009-03-27

[11] 2,755,684
[13] C

[51] Int.Cl. B61G 3/04 (2006.01)
[25] EN
[54] CENTRAL DATUM FEATURE ON RAILROAD COUPLER BODY AND CORRESPONDING GAUGES
[54] CARACTERISTIQUE DE REFERENCE SUR UN CORPS D'ATTELAGE DE CHEMIN DE FER ET ECARTEMENTS CORRESPONDANTS
[72] SMERECKY, JERRY R., US
[72] NIBOUAR, F. ANDREW, US
[72] EATON, EDWARD T., US
[72] LARSON, ERIC W., US
[72] SELLBERG, RONALD P., US
[72] MARCHESE, THOMAS A., US
[73] BEDLOE INDUSTRIES LLC, US
[85] 2011-10-19
[86] 2009-05-22 (PCT/US2009/003158)
[87] (WO2009/142749)
[30] US (61/055,390) 2008-05-22

[11] 2,755,693
[13] C

[51] Int.Cl. F01K 7/16 (2006.01) F01K 13/00 (2006.01) F22B 1/18 (2006.01) F22D 11/00 (2006.01) F23J 15/04 (2006.01)
[25] EN
[54] CARBON DIOXIDE RECOVERY METHOD AND CARBON-DIOXIDE-RECOVERY-TYPE STEAM POWER GENERATION SYSTEM
[54] METHODE DE RECUPERATION DU DIOXYDE DE CARBONE ET SYSTEME DE CENTRALE THERMIQUE A VAPEUR DE TYPE A RECUPERATION DU DIOXYDE DE CARBONE
[72] SASANUMA, TAKESHI, JP
[72] OKITA, NOBUO, JP
[72] TAKAHASHI, TAKEO, JP
[72] TAKAYANAGI, MIKIO, JP
[72] SUGA, TAKEO, JP
[72] MURAKAMI, YUYA, JP
[72] KIYOKUNI, TOSHIHISA, JP
[72] KITAMURA, HIDEO, JP
[73] KABUSHIKI KAISHA TOSHIBA, JP
[86] (2755693)
[87] (2755693)
[22] 2011-10-20
[30] JP (2010-236510) 2010-10-21

[11] 2,756,082
[13] C

[51] Int.Cl. B23K 31/00 (2006.01) B23K 11/04 (2006.01) B23K 11/36 (2006.01) E01B 11/46 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR COOLING RAIL WELD ZONE
[54] DISPOSITIF ET PROCEDE DE REFROIDISSEMENT D'UNE SECTION DE RAILS SOUDES
[72] SUGIYAMA, SEIJI, JP
[72] KAJIWARA, MITSUGU, JP
[72] KARIMINE, KENICHI, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2011-09-20
[86] 2010-03-19 (PCT/JP2010/001997)
[87] (WO2010/109837)
[30] JP (2009-079938) 2009-03-27

[11] 2,757,313
[13] C

[51] Int.Cl. G01B 11/14 (2006.01) G01B 11/245 (2006.01) G01B 21/16 (2006.01) G03B 43/00 (2006.01) H04N 13/00 (2006.01) G01C 11/36 (2006.01) G01M 17/00 (2006.01) G03B 35/08 (2006.01) H04N 5/30 (2006.01)
[25] EN
[54] STEREOSCOPIC MEASUREMENT SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE MESURE STEREOSCOPIQUE
[72] STEVENS, GEORGE B., US
[72] CLENDENING, GRADY A., US
[72] WATERS, WINDFLOWER, US
[72] WEINTRAUB, STEVEN, US
[72] REDDEN, CARL, US
[72] SRACK, ROBERT W., US
[72] SRACK, JANET M., US
[72] REDDEN, WARREN, US
[73] MATRIX ELECTRONIC MEASURING PROPERTIES, LLC, US
[85] 2011-09-29
[86] 2009-05-21 (PCT/US2009/044789)
[87] (WO2009/143319)
[30] US (12/125,809) 2008-05-22
[30] US (12/125,801) 2008-05-22

[11] 2,757,429
[13] C

[51] Int.Cl. H01B 13/04 (2006.01) H01B 11/06 (2006.01) H01B 13/22 (2006.01) H02G 11/02 (2006.01)
[25] EN
[54] USB CABLE AND METHOD FOR PRODUCING THE SAME
[54] CABLE USB ET PROCEDE POUR SA FABRICATION
[72] BURKE, PAUL C., US
[72] DUBOIS, JAMES L., US
[73] TELEFONIX, INCORPORATED, US
[85] 2011-09-30
[86] 2010-04-01 (PCT/US2010/000972)
[87] (WO2010/114607)
[30] US (61/166,248) 2009-04-03

**Canadian Patents Issued
June 17, 2014**

[11] 2,757,687
[13] C

[51] Int.Cl. A63C 13/00 (2006.01)
[25] EN
[54] **SNOWSHOE WITH FORWARD
FRAME SUPPORT**
[54] **RAQUETTE A NEIGE POURVUE
D'UN SUPPORT SUR LE CADRE
AVANT**
[72] GRANDE, DODD, US
[72] BARCHET, CHRIS, US
[72] BUBLITZ, JAY, US
[72] YOUMANS, SCOTT, US
[73] K-2 CORPORATION, US
[86] (2757687)
[87] (2757687)
[22] 2011-11-09
[30] US (12/927,414) 2010-11-12

[11] 2,759,084
[13] C

[51] Int.Cl. G01S 3/808 (2006.01) G06F
3/01 (2006.01) H04S 7/00 (2006.01)
[25] EN
[54] **APPARATUS AND METHOD FOR
THE BINAURAL REPRODUCTION
OF AUDIO SONAR SIGNALS**
[54] **DISPOSITIF ET PROCEDE DE
RESTITUTION BINAURALE DE
SIGNAUX SONAR AUDIO**
[72] SCHWARZ, JAN-PHILIP, DE
[72] SCHMIDT, HEIKO, DE
[73] ATLAS ELEKTRONIK GMBH, DE
[85] 2011-10-18
[86] 2010-04-26 (PCT/EP2010/055547)
[87] (WO2010/125029)
[30] DE (10 2009 019 405.3) 2009-04-29

[11] 2,759,274
[13] C

[51] Int.Cl. H04W 72/12 (2009.01)
[25] EN
[54] **SYSTEM AND METHOD FOR
ADJUSTING MONITORING OF
TIMESLOTS DURING DATA
TRANSMISSION**
[54] **SYSTEME ET PROCEDE DE
REGLAGE DE LA
SURVEILLANCE
D'INTERVALLES DE TEMPS
LORS D'UNE TRANSMISSION DE
DONNEES**
[72] HOLE, DAVID PHILLIP, GB
[72] KREUZER, WERNER, DE
[72] DWYER, JOHANNA LISA, CA
[73] BLACKBERRY LIMITED, CA
[85] 2011-10-19
[86] 2010-04-21 (PCT/GB2010/000794)
[87] (WO2010/122297)
[30] US (61/171,432) 2009-04-21

[11] 2,759,527
[13] C

[51] Int.Cl. B66B 5/00 (2006.01)
[25] EN
[54] **SYSTEM AND METHOD FOR
MAINTAINING, INSPECTING
AND ASSESSING THE
RELIABILITY OF ELEVATOR
AND OTHER PEOPLE MOVING
DEVICES**
[54] **SYSTEME ET METHODE DE
MAINTIEN, INSPECTION ET
EVALUATION DE LA FIABILITE
D'UN ASCENSEUR ET D'AUTRES
DISPOSITIFS DE DEPLACEMENT
DE PERSONNES**
[72] MANGALAM, SRIKANTH, CA
[72] MULAMOOTIL, LENCY ABRAHAM,
CA
[72] NAZIR, MUDDASSIR, CA
[73] TECHNICAL STANDARDS AND
SAFETY AUTHORITY, CA
[86] (2759527)
[87] (2759527)
[22] 2011-11-28

[11] 2,759,715
[13] C

[51] Int.Cl. B05B 1/18 (2006.01) E03C 1/08
(2006.01)
[25] EN
[54] **SHOWERHEAD ASSEMBLY**
[54] **ENSEMBLE POMME DE DOUCHE**
[72] MILLER, MICHAEL, US
[72] WU, JAMES, TW
[72] WU, ALEX, TW
[72] ZARINS, GAR, US
[73] MASCO CORPORATION OF
INDIANA, US
[86] (2759715)
[87] (2759715)
[22] 2011-11-30
[30] US (13/005,585) 2011-01-13

[11] 2,760,417
[13] C

[51] Int.Cl. A23L 1/31 (2006.01)
[25] EN
[54] **PYROPHOSPHATE-BASED
COMPOSITIONS FOR USE IN
MEAT PROCESSING**
[54] **COMPOSITIONS A BASE DE
PYROPHOSPHATE DESTINEES A
ETRE UTILISEES DANS LE
TRAITEMENT DE LA VIANDE**
[72] BROTSKY, EUGENE, US
[73] INNOPHOS, INC., US
[85] 2011-10-27
[86] 2010-04-20 (PCT/US2010/031671)
[87] (WO2010/126740)
[30] US (12/430,535) 2009-04-27

[11] 2,761,470
[13] C

[51] Int.Cl. A63B 63/00 (2006.01) A63B
63/04 (2006.01) A63B 69/00 (2006.01)
[25] EN
[54] **MULTI SPORTS NET WITH
REBOUNDER**
[54] **FILET MULTISPORTS AVEC
ELEMENT DE REBOND**
[72] ELPERS, PHILIP, US
[73] INDIAN INDUSTRIES, INC., US
[86] (2761470)
[87] (2761470)
[22] 2011-12-09
[30] US (12/974,317) 2010-12-21

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,762,493
[13] C

[51] Int.Cl. F24H 9/20 (2006.01) F23C 5/00 (2006.01) F24H 1/24 (2006.01) F24H 9/18 (2006.01)
[25] EN
[54] **HIGH CAPACITY FUEL-FIRED LIQUID HEATING APPARATUS**
[54] **APPAREIL DE CHAUFFAGE DE LIQUIDE HAUTE CAPACITE A COMBUSTIBLE**
[72] HALLIT, RAYMOND I., US
[73] RHEEM MANUFACTURING COMPANY, US
[86] (2762493)
[87] (2762493)
[22] 2011-12-20
[30] US (61/443,298) 2011-02-16
[30] US (13/295,626) 2011-11-14

[11] 2,763,843
[13] C

[51] Int.Cl. B65D 83/14 (2006.01)
[25] EN
[54] **PRESSURIZED PACKAGE**
[54] **EMBALLAGE SOUS PRESSION**
[72] SMITH, SCOTT EDWARD, US
[73] THE PROCTER & GAMBLE COMPANY, US
[86] (2763843)
[87] (2763843)
[22] 2007-04-17
[62] 2,649,724
[30] US (11/405,288) 2006-04-17

[11] 2,764,314
[13] C

[51] Int.Cl. C07D 307/93 (2006.01) A61K 31/343 (2006.01) A61P 25/20 (2006.01)
[25] EN
[54] **PROCESS FOR PRODUCTION OF OPTICALLY ACTIVE AMINE DERIVATIVES**
[54] **PROCEDE DE FABRICATION DE DERIVES D'AMINES OPTIQUEMENT ACTIFS**
[72] URAYAMA, SHINICHI, JP
[72] MUTOU, EIGO, JP
[72] INAGAKI, ATSUSHI, JP
[72] OKADA, TAKASHI, JP
[72] SUGISAKI, SHIGEHARU, IE
[73] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[86] (2764314)
[87] (2764314)
[22] 2005-09-12
[62] 2,579,121
[30] JP (2004-265307) 2004-09-13

[11] 2,764,664
[13] C

[51] Int.Cl. C22C 19/05 (2006.01) F01D 5/28 (2006.01) F01D 25/00 (2006.01) F02C 7/00 (2006.01)
[25] EN
[54] **NI-BASED SINGLE CRYSTAL SUPERALLOY AND TURBINE BLADE**
[54] **SUPERALLIAGE MONOCRISTALLIN A BASE DE NI ET PALE DE TURBINE**
[72] AOKI, YASUHIRO, JP
[72] SATO, AKIHIRO, JP
[73] IHI CORPORATION, JP
[85] 2011-12-06
[86] 2010-08-09 (PCT/JP2010/063486)
[87] (WO2011/019018)
[30] JP (2009-185757) 2009-08-10

[11] 2,765,285
[13] C

[51] Int.Cl. C02F 1/00 (2006.01) B01D 35/26 (2006.01) C02F 1/42 (2006.01)
[25] EN
[54] **SIPHON ACTUATED FILTRATION PROCESS**
[54] **PROCEDE DE FILTRATION ACTIONNE PAR SIPHON**
[72] KEMPSON, JEFF, CA
[72] DOWNEY, JASON, CA
[73] NEWTERRA GROUP LTD., CA
[86] (2765285)
[87] (2765285)
[22] 2012-01-25

[11] 2,767,505
[13] C

[51] Int.Cl. F16B 21/06 (2006.01) F16B 2/16 (2006.01) F16B 3/04 (2006.01)
[25] EN
[54] **LOOPED PIN INSTALLATION APPARATUS**
[54] **APPAREIL D'INSTALLATION DE TIGES EN BOUCLE**
[72] MACARTHUR, BENJAMIN B., US
[72] BREEDON, DENNIS, US
[73] HONDA MOTOR CO., LTD., JP
[86] (2767505)
[87] (2767505)
[22] 2012-02-09

[11] 2,767,733
[13] C

[51] Int.Cl. B65D 25/00 (2006.01) B65D 6/18 (2006.01)
[25] EN
[54] **DEVICE FOR UNLATCHING FOLDABLE SIDE WALLS OF BOXES OR CONTAINERS**
[54] **DISPOSITIF DE DEVERROUILLAGE DE PAROIS LATERALES RABATTABLES DE CAISSES OU DE RECIPIENTS**
[72] PILS, VOLKER, DE
[72] HIRZ, DIETHELM, DE
[73] FRITZ SCHAEFER GMBH, DE
[85] 2012-01-10
[86] 2010-07-15 (PCT/EP2010/004305)
[87] (WO2011/006654)
[30] DE (10 2009 033 108.5) 2009-07-15

[11] 2,769,522
[13] C

[51] Int.Cl. H04W 12/02 (2009.01) H04W 4/12 (2009.01) H04W 84/18 (2009.01) H04B 5/00 (2006.01)
[25] EN
[54] **WIRELESS COMMUNICATIONS SYSTEM PROVIDING WIRELESS MESSAGE DATA DELIVERY THROUGH INTERMEDIARY WIRELESS COMMUNICATIONS DEVICE AND RELATED METHODS**
[54] **SYSTEME DE COMMUNICATION SANS FIL CONCU POUR ACHEMINER LES DONNEES DE MESSAGERIE PAR LE TRUCHEMENT DE DISPOSITIFS DE COMMUNICATION SANS FIL INTERMEDIAIRES ET PROCEDES CONNEXES**
[72] HILL, THOMAS CASEY, US
[73] BLACKBERRY LIMITED, CA
[86] (2769522)
[87] (2769522)
[22] 2012-02-27
[30] US (13/036,565) 2011-02-28

**Canadian Patents Issued
June 17, 2014**

[11] 2,769,753
[13] C

- [51] Int.Cl. B05B 13/02 (2006.01) A63B 45/00 (2006.01) A63B 47/00 (2006.01)
[25] EN
[54] GOLF BALL COATING SYSTEM USING MAGNETIC LEVITATION
[54] SYSTEME D'ENDUCTION DE BALLE DE GOLF UTILISANT LA LEVITATION MAGNETIQUE
[72] LIN, HSIAO-CHIN, US
[72] KO, CHIN-SHUN, US
[73] NIKE INTERNATIONAL LTD., US
[86] (2769753)
[87] (2769753)
[22] 2012-03-02
[30] US (13/048750) 2011-03-15

[11] 2,770,371
[13] C

- [51] Int.Cl. A47J 43/07 (2006.01) A23G 9/52 (2006.01) A23L 2/00 (2006.01) A47J 31/00 (2006.01) A47J 31/60 (2006.01) B67D 1/07 (2006.01)
[25] EN
[54] COMMERCIAL FROZEN FOOD PREPARATION APPARATUS ELECTRONICS
[54] ELECTRONIQUE D'APPAREIL DE PREPARATION D'ALIMENTS SURGELES DU COMMERCE
[72] FARRELL, JAMES, US
[72] VOGES, JENS PETER, US
[73] FREAL FOODS, L.L.C., US
[85] 2012-02-07
[86] 2010-10-12 (PCT/US2010/052241)
[87] (WO2011/046893)
[30] US (61/252,606) 2009-10-16

[11] 2,770,929
[13] C

- [51] Int.Cl. B65D 90/24 (2006.01) F16L 3/01 (2006.01) F16L 3/16 (2006.01)
[25] EN
[54] COMBINED PROTECTOR AND HOSE SUPPORT DEVICE FOR CONTAINMENT BERM
[54] APPAREIL DE SUPPORT ET DE PROTECTION DE TUYAU POUR TALUS DE RETENUE
[72] SCHILLER, STEVEN ROBERT, CA
[73] SCHILLER, STEVEN ROBERT, CA
[86] (2770929)
[87] (2770929)
[22] 2012-03-12

[11] 2,770,990
[13] C

- [51] Int.Cl. D21F 1/10 (2006.01) B30B 3/04 (2006.01) B30B 9/00 (2006.01) D06C 15/02 (2006.01) D21F 7/08 (2006.01) D21G 1/00 (2006.01)
[25] EN
[54] CALENDERED INDUSTRIAL PROCESS FABRIC
[54] TOILE INDUSTRIELLE CALANDREE
[72] NILSSON, ANDERS, SE
[72] NILSSON, GORAN, SE
[72] FERNANDES, ADEMAR LIPPI, NL
[72] ROUGVIE, DAVID, US
[72] KROLL, LYNN, US
[72] DENTON, JEFFREY SCOTT, US
[73] ALBANY INTERNATIONAL CORP., US
[86] (2770990)
[87] (2770990)
[22] 2003-11-12
[62] 2,511,605
[30] US (10/334,165) 2002-12-30

[11] 2,772,845
[13] C

- [51] Int.Cl. F02B 71/00 (2006.01) F16C 29/00 (2006.01) F16C 32/04 (2006.01)
[25] EN
[54] PISTON ENGINE HAVING MAGNETIC PISTON BEARING
[54] MACHINE A PISTON AVEC MONTAGE DU PISTON SUR PALIER MAGNETIQUE
[72] KLOEPZIG, MARKUS, DE
[73] SIEMENS AKTIENGESSELLSCHAFT, DE
[85] 2012-03-01
[86] 2010-08-26 (PCT/EP2010/062438)
[87] (WO2011/026774)
[30] DE (10 2009 040 051.6) 2009-09-03

[11] 2,773,816
[13] C

- [51] Int.Cl. A43B 3/06 (2006.01) A41D 27/24 (2006.01) A43B 7/12 (2006.01) A43B 9/00 (2006.01) A43B 9/08 (2006.01) A43B 23/02 (2006.01)
[25] EN
[54] WATERPROOF BREATHABLE FOOTWEAR HAVING HYBRID UPPER CONSTRUCTION
[54] ARTICLE CHAUSSANT ETANCHE ET RESPIRANT, COMPRENANT UNE TIGE A STRUCTURE HYBRIDE
[72] JESSIMAN, ALEXANDER W., US
[72] WIENER, ROBERT J., US
[73] GORE ENTERPRISE HOLDINGS, INC., US
[85] 2012-03-09
[86] 2010-08-23 (PCT/US2010/046265)
[87] (WO2011/041041)
[30] US (12/569,238) 2009-09-29

[11] 2,774,002
[13] C

- [51] Int.Cl. B61B 3/00 (2006.01)
[25] EN
[54] HELICOPTER EMPLACEABLE CART FOR TRAVEL ALONG ELECTRICAL POWER LINES
[54] PANIER POUVANT ETRE INSTALLE PAR HELICOPTERE PERMETTANT LE DEPLACEMENT LE LONG DES LIGNES ELECTRIQUES
[72] GLENN, DAVID R., JR., US
[72] KELLER, KEVIN, US
[72] KELLER, JASON, US
[73] HAVERFIELD INTERNATIONAL INCORPORATED, US
[86] (2774002)
[87] (2774002)
[22] 2012-04-11
[30] US (13/134,682) 2011-06-14

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,774,062
[13] C

[51] Int.Cl. C10G 9/00 (2006.01)
[25] EN
[54] **HEAVY OIL UPGRADING APPARATUS AND HEAVY OIL UPGRADING METHOD**
[54] **DISPOSITIF POUR LE REFORMAGE D'UNE HUILE LOURDE ET PROCEDE DE REFORMAGE D'UNE HUILE LOURDE**
[72] NAGAMATSU, SHIGEKI, JP
[72] KAYUKAWA, TOMOKI, JP
[72] EGAMI, HIKARI, JP
[72] FUJIMOTO, TAKAYOSHI, JP
[73] JGC CORPORATION, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[85] 2012-03-13
[86] 2009-12-14 (PCT/JP2009/006855)
[87] (WO2011/048642)
[30] JP (2009-241766) 2009-10-20

[11] 2,776,549
[13] C

[51] Int.Cl. F16L 25/01 (2006.01) H01R 4/64 (2006.01)
[25] EN
[54] **SADDLE CLAMP HAVING ELECTRICAL BONDING CHARACTER**
[54] **DISPOSITIF DE SERRAGE EN FORME DE SELLE COMPRENANT DES ELEMENTS DE LIAISON ELECTRIQUE**
[72] DOWNING, MARK L., US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2012-04-03
[86] 2010-10-26 (PCT/US2010/054049)
[87] (WO2011/053573)
[30] US (61/256,693) 2009-10-30

[11] 2,777,685
[13] C

[51] Int.Cl. D01F 6/00 (2006.01) C08J 5/00 (2006.01)
[25] EN
[54] **POLYMERIC STRUCTURES AND METHOD FOR MAKING SAME**
[54] **STRUCTURES POLYMERES ET PROCEDE DE FABRICATION**
[72] CABELL, DAVID WILLIAM, US
[72] TROKHAN, PAUL DENNIS, US
[72] LOEBKER, DAVID WARREN, US
[73] THE PROCTER & GAMBLE COMPANY, US
[86] (2777685)
[87] (2777685)
[22] 2005-04-29
[62] 2,564,141
[30] US (10/834,504) 2004-04-29

[11] 2,777,946
[13] C

[51] Int.Cl. B65D 81/32 (2006.01) A61J 1/00 (2006.01) A61J 1/03 (2006.01)
[25] EN
[54] **SELF-CONTAINED MEDICATION APPARATUS**
[54] **SYSTEME DE LIBERATION DE MEDICAMENT AUTONOME**
[72] NASSIRI, SARAH, US
[72] SULISZ, BRIAN, US
[73] MENINAS INC., US
[86] (2777946)
[87] (2777946)
[22] 2012-05-25
[30] US (13/068,987) 2011-05-25

[11] 2,781,095
[13] C

[51] Int.Cl. H01M 8/02 (2006.01) H01M 8/00 (2006.01) H01M 8/10 (2006.01)
[25] EN
[54] **FUEL CELL CAPABLE OF MINIATURIZATION**
[54] **PILE A COMBUSTIBLE CAPABLE DE MINIATURISATION**
[72] HASEGAWA, TAKUYA, JP
[72] FUJIEDA, RYUJI, JP
[73] NISSAN MOTOR CO., LTD., JP
[85] 2012-05-11
[86] 2010-11-15 (PCT/JP2010/070300)
[87] (WO2011/059087)
[30] JP (2009-259611) 2009-11-13

[11] 2,783,975
[13] C

[51] Int.Cl. A23L 2/38 (2006.01) A23L 2/66 (2006.01) A23L 2/68 (2006.01)
[25] EN
[54] **PROTEIN RECOVERY BEVERAGE**
[54] **BOISSON PROTEINEE DE RECUPERATION**
[72] XU, LIANGJI, US
[72] RINALDI, VINCENT, US
[72] ALI, ZEINAB, US
[72] VAN DYKE, KELLY, US
[72] DAMIN, ANDREW, US
[73] STOKELY-VAN CAMP, INC., US
[85] 2012-06-11
[86] 2010-12-15 (PCT/US2010/060511)
[87] (WO2011/075527)
[30] US (61/288,052) 2009-12-18

[11] 2,786,738
[13] C

[51] Int.Cl. C08L 51/02 (2006.01) A61L 15/60 (2006.01) A61L 27/52 (2006.01) C08J 3/075 (2006.01) C08J 3/24 (2006.01)
[25] EN
[54] **NANOCOMPOSITE HYDROGEL AND METHOD FOR PREPARING IT, FOR INDUSTRIAL AND MEDICAL APPLICATIONS**
[54] **HYDROGEL NANOCOMPOSITE UTILISE A DES FINS INDUSTRIELLES ET MEDICALES ET SON PROCEDE DE FABRICATION**
[72] SU, SHUNXING, CA
[72] HAMAD, WADOOD Y., CA
[73] FPINNOVATIONS, CA
[85] 2012-07-10
[86] 2011-01-20 (PCT/CA2011/000071)
[87] (WO2011/088562)
[30] US (61/282,319) 2010-01-22

**Canadian Patents Issued
June 17, 2014**

[11] 2,789,246
[13] C

- [51] Int.Cl. C12P 5/02 (2006.01) C12M 1/04 (2006.01) C12M 1/107 (2006.01) C12M 3/02 (2006.01) C12P 7/04 (2006.01) C12P 7/06 (2006.01) C12P 7/24 (2006.01) C12P 7/40 (2006.01) C12P 7/64 (2006.01)
- [25] EN
- [54] METHODS AND SYSTEMS FOR THE PRODUCTION OF HYDROCARBON PRODUCTS
- [54] PROCEDES ET SYSTEMES DE PRODUCTION DE PRODUITS DE TYPE HYDROCARBURE
- [72] SCHULTZ, MICHAEL, US
- [72] OBERN, JAMES, US
- [73] LANZATECH NEW ZEALAND LIMITED, NZ
- [85] 2012-08-08
- [86] 2011-10-28 (PCT/US2011/058211)
- [87] (WO2012/058508)
- [30] US (61/408,216) 2010-10-29

[11] 2,790,015
[13] C

- [51] Int.Cl. A47J 39/00 (2006.01) A47J 37/04 (2006.01) F24C 7/06 (2006.01)
- [25] EN
- [54] MULTI-ZONE HEATING SYSTEM
- [54] SYSTEME DE CHAUFFAGE DE PLUSIEURS ZONES
- [72] HANSEN, WILLIAM J., US
- [72] VAN ESSEN, ADAM, US
- [72] SMITH, TERENCE T., US
- [72] RAI, PRAVEEN, US
- [73] ENTHERMICS MEDICAL SYSTEMS, INC., US
- [85] 2012-08-15
- [86] 2011-02-16 (PCT/US2011/025006)
- [87] (WO2011/103136)
- [30] US (12/706,267) 2010-02-16
- [30] US (13/018,524) 2011-02-01

[11] 2,791,743
[13] C

- [51] Int.Cl. G06F 21/62 (2013.01) H04L 9/00 (2006.01) H04L 9/08 (2006.01) H04L 9/16 (2006.01)
- [25] EN
- [54] PRIVATE WEB BROWSING USING ENCRYPTION
- [54] NAVIGATION PRIVEE SUR LE WEB A L'AIDE DE CHIFFREMENT
- [72] WANG, MENG, US
- [72] WEBER, ARNAUD C., US
- [73] GOOGLE INC., US
- [86] (2791743)
- [87] (2791743)
- [22] 2012-10-09
- [30] US (13/315,252) 2011-12-08
- [30] US (61/563,011) 2011-11-22

[11] 2,792,031
[13] C

- [51] Int.Cl. E21B 21/08 (2006.01) E21B 21/10 (2006.01) E21B 44/00 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR SAFE WELL CONTROL OPERATIONS
- [54] SYSTEME ET PROCEDE POUR OPERATIONS DE COMMANDE DE Puits SURES
- [72] SANTOS, HELIO, GB
- [73] SAFEKICK AMERICAS LLC, US
- [85] 2012-09-04
- [86] 2011-03-04 (PCT/US2011/027259)
- [87] (WO2011/109748)
- [30] US (61/311,166) 2010-03-05

[11] 2,798,014
[13] C

- [51] Int.Cl. G01V 8/12 (2006.01) A61J 7/00 (2006.01) G01V 1/00 (2006.01) G01V 3/08 (2006.01)
- [25] EN
- [54] METHODS AND APPARATUS FOR DISPENSING SOLID ARTICLES
- [54] METHODES ET APPAREIL POUR LA DISTRIBUTION D'ARTICLES SOLIDES
- [72] MICHELLI, RICHARD D., US
- [72] KARWACKI, EDWARD J., JR., US
- [73] PARATA SYSTEMS, LLC, US
- [86] (2798014)
- [87] (2798014)
- [22] 2008-04-28
- [62] 2,680,677
- [30] US (60/938,936) 2007-05-18
- [30] US (61/020,536) 2008-01-11
- [30] US (12/052,301) 2008-03-20

[11] 2,798,252
[13] C

- [51] Int.Cl. B05D 1/26 (2006.01) A61F 13/15 (2006.01) A61L 15/58 (2006.01) B05C 5/02 (2006.01) B29C 59/04 (2006.01) D21H 23/58 (2006.01)
- [25] EN
- [54] METHODS AND APPARATUS FOR APPLYING ADHESIVES IN PATTERNS TO AN ADVANCING SUBSTRATE
- [54] PROCEDES ET APPAREIL D'APPLICATION D'ADHESIFS EN MOTIFS SUR UN SUBSTRAT EN TRAIN D'AVANCER
- [72] BROWN, DARRELL IAN, US
- [72] GROLMES, JOSEPH LESLIE, US
- [73] THE PROCTER & GAMBLE COMPANY, US
- [85] 2012-11-02
- [86] 2011-04-20 (PCT/US2011/033205)
- [87] (WO2011/156054)
- [30] US (61/331,446) 2010-05-05

[11] 2,800,236
[13] C

- [51] Int.Cl. H04W 8/02 (2009.01) H04W 8/04 (2009.01) H04W 8/06 (2009.01) H04W 12/08 (2009.01)
- [25] EN
- [54] METHODS AND APPARATUS FOR SECURING PROXY MOBILE IP BACKGROUND OF THE INVENTION
- [54] METHODES ET APPAREIL POUR SECURISER UN SUPPORT IP MOBILE MANDATAIRE DE L'INVENTION
- [72] LEUNG, KENT K., US
- [72] DOMMETY, GOPAL, US
- [73] CISCO TECHNOLOGY, INC., US
- [86] (2800236)
- [87] (2800236)
- [22] 2004-04-28
- [62] 2,520,501
- [30] US (10/426,106) 2003-04-28

**Brevets canadiens délivrés
17 juin 2014**

[11] 2,801,233
[13] C

[51] **Int.Cl. A43B 5/16 (2006.01) A63C 1/38 (2006.01)**
[25] EN
[54] **HOCKEY SKATE**
[54] **PATIN DE HOCKEY**
[72] VAN HORNE, SCOTT, CA
[72] CRUIKSHANK, DAVID, US
[72] WENSLEY, NEIL, US
[72] RUSAKOV, DMITRY, CA
[73] EASTON SPORTS, INC., US
[86] (2801233)
[87] (2801233)
[22] 2013-01-09
[30] US (13/418,052) 2012-03-12

[11] 2,807,969
[13] C

[51] **Int.Cl. A61G 5/12 (2006.01)**
[25] EN
[54] **FOOTREST APPARATUS**
[54] **APPAREIL REPOSE-PIEDS**
[72] MEYERS, DANNY, CA
[72] XU, MING, CA
[72] BOAR, CRISTIAN, CA
[72] IZZO, MICHAEL, CA
[73] AMG MEDICAL INC., CA
[86] (2807969)
[87] (2807969)
[22] 2013-03-01
[30] US (13/603,883) 2012-09-05

[11] 2,810,506
[13] C

[51] **Int.Cl. A47F 7/00 (2006.01) A47F 5/08 (2006.01) A47F 7/17 (2006.01)**
[25] EN
[54] **BOW AND RIBBON DISPLAY FIXTURE**
[54] **PRESENTOIR A BOUCLES ET RUBANS**
[72] HAWKINS, LAURA L., US
[73] TARGET BRANDS, INC., US
[86] (2810506)
[87] (2810506)
[22] 2013-03-28
[30] US (13/751,784) 2013-01-28

[11] 2,818,375
[13] C

[51] **Int.Cl. H04L 12/22 (2006.01) H04L 12/28 (2006.01)**
[25] EN
[54] **NETWORK STIMULATION ENGINE**
[54] **MOTEUR DE SIMULATION RESEAU**
[72] HUGHES, CHAD O., US
[72] SILVA, STEVEN M., US
[73] SHADOW NETWORKS, INC., US
[85] 2013-06-13
[86] 2011-12-15 (PCT/US2011/065283)
[87] (WO2012/083079)
[30] US (61/423,528) 2010-12-15
[30] US (13/327,150) 2011-12-15

[11] 2,820,831
[13] C

[51] **Int.Cl. C21B 9/10 (2006.01) F23D 14/22 (2006.01) F23D 14/24 (2006.01)**
[25] EN
[54] **TOP-FIRING HOT BLAST STOVE**
[54] **HAUT-FOURNEAU A VENT CHAUD A COMBUSTION AU SOMMET**
[72] MAEKAWA, NORIMASA, JP
[72] INOUE, KOYA, JP
[72] SHIMAZU, HIROSHI, JP
[72] KOYA, SHUNJI, JP
[72] KUNISHIGE, NAOKI, JP
[72] OHSHITA, NOBUHIRO, JP
[73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
[73] NS PLANT DESIGNING CORPORATION, JP
[85] 2013-06-21
[86] 2012-03-19 (PCT/JP2012/057051)
[87] (WO2012/128259)
[30] JP (2011-064320) 2011-03-23

[11] 2,823,264
[13] C

[51] **Int.Cl. C12P 19/00 (2006.01) C12P 19/02 (2006.01) C12P 19/14 (2006.01) D21C 1/10 (2006.01) C12P 7/10 (2006.01)**
[25] EN
[54] **METHODS OF PROCESSING BIOMASS COMPRISING ELECTRON-BEAM RADIATION**
[54] **METHODE DE TRAITEMENT D'UNE BIOMASSE INCLUANT UN RAYONNEMENT PAR FAISCEAU ELECTRONIQUE**
[72] MEDOFF, MARSHALL, US
[73] XYLECO, INC., US
[86] (2823264)
[87] (2823264)
[22] 2007-10-26
[62] 2,667,628
[30] US (60/854,519) 2006-10-26
[30] US (60/863,290) 2006-10-27
[30] US (60/859,911) 2006-11-17
[30] US (60/875,144) 2006-12-15
[30] US (60/881,891) 2007-01-23

[11] 2,828,259
[13] C

[51] **Int.Cl. E21B 23/00 (2006.01) E21B 33/068 (2006.01) E21B 43/12 (2006.01)**
[25] EN
[54] **MAGNETIC INSTALLATION AND RETRIEVAL TOOL FOR FLUID LIFT PLUNGERS**
[54] **INSTALLATION MAGNETIQUE ET OUTIL D'EXTRACTION DESTINE A DES PISTONS DE LEVAGE**
[72] TOWNSEND, MURRAY RAY, CA
[72] WHIBBS, CAL, CA
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2013-08-26
[86] 2012-03-08 (PCT/CA2012/000202)
[87] (WO2013/131165)

Canadian Applications Open to Public Inspection

June 1, 2014 to June 7, 2014

Demandes canadiennes mises à la disponibilité du public

1 juin 2014 au 7 juin 2014

[21] 2,797,436
[13] A1
[51] Int.Cl. A41D 13/005 (2006.01) A41D 27/02 (2006.01) F41H 1/02 (2006.01) H02J 7/00 (2006.01) H02J 17/00 (2006.01) H05B 1/02 (2006.01) H05B 3/02 (2006.01)
[25] EN
[54] AUTONOMOUS HEATED INTERLINING
[54] ENTREDOUBLURE CHAUFFEE AUTONOME
[72] ROTHSCILD, MICHAEL B., GB
[71] ROTHSCILD, MICHAEL B., GB
[22] 2012-12-04
[41] 2014-06-04

[21] 2,797,511
[13] A1
[51] Int.Cl. G06F 19/00 (2011.01) G06Q 50/18 (2012.01) G06F 17/40 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR DOCUMENTING EVIDENCE
[54] SYSTEME ET METHODE DE DOCUMENTATION DE PREUVE
[72] KOTTOOR, ALEX, CA
[72] BUBALO, ADRIAN MARKIE, CA
[72] SALAGAN, KAMIL SEBASTIAN, CA
[71] SIAMESE SYSTEMS INCORPORATED, CA
[22] 2012-12-05
[41] 2014-06-05

[21] 2,797,620
[13] A1
[51] Int.Cl. C08F 4/6592 (2006.01) C08F 2/34 (2006.01) C08F 4/02 (2006.01) C08F 210/16 (2006.01)
[25] EN
[54] CONTROLLING RESIN PROPERTIES IN A GAS PHASE POLYMERIZATION PROCESS
[54] CONTROLE DES PROPRIETES DE LA RESINE DANS UN PROCEDE DE POLYMERISATION EN PHASE GAZEUSE
[72] KER, VICTORIA, CA
[72] JIANG, YAN, CA
[72] GUILLEN-CASTELLANOS, SERGIO ALEJANDRO, CA
[71] NOVA CHEMICALS CORPORATION, CA
[22] 2012-12-03
[41] 2014-06-03

[21] 2,797,636
[13] A1
[51] Int.Cl. E04B 1/70 (2006.01) E06B 1/62 (2006.01) E06B 7/14 (2006.01)
[25] FR
[54] SEALS ABOVE BUILDING OPENINGS
[54] L'ETANCHEITE AU-DESSUS DES OUVERTURES DE BATIMENTS
[72] LONGPRE, PIERRE P. L., CA
[72] LONGPRE, OLIVIER O. L., CA
[71] LONGPRE, PIERRE P. L., CA
[71] LONGPRE, OLIVIER O. L., CA
[22] 2012-12-03
[41] 2014-06-03

[21] 2,797,677
[13] A1
[51] Int.Cl. E04C 3/30 (2006.01)
[25] EN
[54] DEVICE FOR REDUCING VERTICAL STIFFNESS OF COLUMNS
[54] DISPOSITIF DE REDUCTION DE RIGIDITE VERTICALE DES COLONNES
[72] GAO, XIAO HANG, CA
[71] GAO, XIAO HANG, CA
[22] 2012-12-03
[41] 2014-06-03

[21] 2,797,717
[13] A1
[51] Int.Cl. F24C 15/32 (2006.01)
[25] FR
[54] PLANETARY OUTLET
[54] DEFOULOIR PLANETAIRE
[72] AUDET, JEAN-PIERRE, CA
[71] AUDET, JEAN-PIERRE, CA
[22] 2012-12-03
[41] 2014-06-03

[21] 2,797,922
[13] A1
[51] Int.Cl. A61M 5/158 (2006.01) A61M 5/14 (2006.01) A61M 25/01 (2006.01) A61M 25/06 (2006.01)
[25] EN
[54] SAFETY NEURAL INJECTION SYSTEM AND RELATED METHODS
[54] SYSTEME D'INJECTION NEURALE ET METHODES ASSOCIEES
[72] RACZ, N. SANDOR, US
[71] CUSTOM MEDICAL APPLICATIONS, US
[22] 2012-12-05
[41] 2014-06-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,798,022
 [13] A1
 [51] Int.Cl. G06Q 10/10 (2012.01) H04W 4/00 (2009.01)
 [25] EN
 [54] WORKER SELF-MANAGEMENT SYSTEM AND METHOD
 [54] SYSTÈME ET MÉTHODE D'AUTOGESTION POUR TRAVAILLEUR
 [72] HULL, HUGH, CA
 [71] HULL, HUGH, CA
 [22] 2012-12-04
 [41] 2014-06-04

[21] 2,798,036
 [13] A1
 [51] Int.Cl. C08F 2/01 (2006.01) G01N 33/44 (2006.01) C08F 110/02 (2006.01) C08F 210/16 (2006.01) G06F 19/00 (2011.01)
 [25] EN
 [54] REDUCTION OF FOULING IN HIGH PRESSURE REACTORS
 [54] RÉDUCTION DE L'ENCRASSEMENT DANS LES REACTEURS HAUTE PRESSION
 [72] TCHIR, WILLIAM JOSEPH, CA
 [72] CHÉLUGET, ERIC, US
 [71] NOVA CHEMICALS CORPORATION, CA
 [22] 2012-12-05
 [41] 2014-06-05

[21] 2,798,057
 [13] A1
 [51] Int.Cl. C10L 3/06 (2006.01)
 [25] EN
 [54] A METHOD TO PRODUCE LNG AT GAS PRESSURE LETDOWN STATIONS IN NATURAL GAS TRANSMISSION PIPELINE SYSTEMS
 [54] UNE MÉTHODE PRODUIRE DU GNL DANS LES STATIONS DE DÉTENTE DE PRESSION DE GAZ DANS LES SYSTÈMES DE GAZODUC DE GAZ NATUREL
 [72] MILLAR, MACKENZIE, CA
 [72] LOURENCO, JOSE, CA
 [72] WOODRUFF, NATHAN, CA
 [71] MILLAR, MACKENZIE, CA
 [71] LOURENCO, JOSE, CA
 [22] 2012-12-04
 [41] 2014-06-04

[21] 2,798,066
 [13] A1
 [51] Int.Cl. H04N 19/177 (2014.01) H04N 7/24 (2011.01)
 [25] EN
 [54] METHOD AND SYSTEM OF CREATING AND ENCODING VIDEO GAME SCREEN IMAGES FOR TRANSMISSION OVER A NETWORK
 [54] MÉTHODE ET SYSTÈME DE CRÉATION ET DE CODAGE D'IMAGES D'ÉCRAN DE JEUX VIDÉOS POUR TRANSMISSION SUR UN RÉSEAU
 [72] PERRIN, CYRIL, CA
 [71] KABUSHIKI KAISHA SQUARE ENIX HOLDINGS (ALSO TRADING AS SQUARE ENIX HOLDINGS CO., LTD.), JP
 [22] 2012-12-07
 [41] 2014-06-07

[21] 2,798,198
 [13] A1
 [51] Int.Cl. F16M 11/12 (2006.01) H04R 1/00 (2006.01)
 [25] EN
 [54] SPEAKER STAND CAPABLE OF CHANGING AN ANGLE AND A POSITION OF A SPEAKER
 [54] SUPPORT DE HAUT-PARLEUR CAPABLE DE CHANGER UN ANGLE ET UNE POSITION D'UN HAUT-PARLEUR
 [72] LIU, LI-HSING, TW
 [71] LIU, LI-HSING, TW
 [22] 2012-12-07
 [41] 2014-06-07

[21] 2,798,201
 [13] A1
 [51] Int.Cl. F16M 13/02 (2006.01) B25B 23/00 (2006.01) B25B 29/00 (2006.01) F16B 2/06 (2006.01) F16P 1/00 (2006.01)
 [25] EN
 [54] TOOL SAFETY ACCESSORY
 [54] DISPOSITIF DE SÉCURITÉ POUR OUTIL
 [72] DUDEY, MICHAEL, CA
 [71] TOOL SAFE PRODUCTS LTD., CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] 2,798,237
 [13] A1
 [51] Int.Cl. B62D 33/023 (2006.01)
 [25] EN
 [54] DECOUPLABLE POWER DRIVE FOR TAILGATES
 [54] COMMANDE DE PUISSANCE DECOUPLABLE POUR HAYONS
 [72] SALMON, JOHN, CA
 [72] DANIELS, ANDREW R., CA
 [72] HODZA, MUAMER, CA
 [71] MULTIMATIC INC., CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] 2,798,245
 [13] A1
 [51] Int.Cl. A47L 13/24 (2006.01) A47L 13/257 (2006.01) A47L 13/46 (2006.01)
 [25] EN
 [54] A DISPOSABLE BERM BROOM
 [54] UN BALAI DE BERME JETABLE
 [72] FASCIO, CARLO, CA
 [71] FASCIO, CARLO, CA
 [22] 2012-12-03
 [41] 2014-06-03

[21] 2,798,250
 [13] A1
 [51] Int.Cl. C12N 5/09 (2010.01) C12N 5/07 (2010.01) C12N 5/074 (2010.01) C12Q 1/02 (2006.01) C12Q 1/24 (2006.01)
 [25] EN
 [54] METHOD OF OBTAINING CIRCULATING CANCER CELL POPULATIONS, ASSOCIATED CELLULAR COMPOSITIONS AND METHODS OF USING SAME
 [54] MÉTHODE D'OBTENTION DES POPULATIONS DE CELLULES CANCÉREUSES EN CIRCULATION, COMPOSITIONS CELLULAIRES ASSOCIÉES ET LEURS MÉTHODES D'UTILISATION
 [72] MIHALCIOIU, CATALIN, CA
 [72] KREMER, RICHARD, CA
 [72] SEBAG, MICHAEL, CA
 [72] SALEH, RAMY, CA
 [71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA
 [22] 2012-12-05
 [41] 2014-06-05

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] 2,798,260
[13] A1

[51] Int.Cl. C10G 1/04 (2006.01)
[25] EN
[54] SODIUM TRIPHOSPHATE AND CAUSTIC AS PROCESS AIDS FOR THE EXTRACTION OF BITUMEN FROM MINED OIL SANDS
[54] TRIPOLYPHOSPHATE DE SODIUM ET CAUSTIQUE COMME SUPPORTS DE TRAITEMENT POUR L'EXTRACTION DU BITUME DES SABLES BITUMINEUX EXPLOITES
[72] LONG, JUN, CA
[72] GU, YONG, CA
[71] SYNCRUDE CANADA LTD., CA
[22] 2012-12-04
[41] 2014-06-04

[21] 2,798,300
[13] A1

[51] Int.Cl. G06F 3/14 (2006.01) G06F 21/84 (2013.01)
[25] EN
[54] APPLICATION WINDOWS AND DISPLAY DEVICES
[54] FENETRES D'APPLICATION ET DISPOSITIFS D'AFFICHAGE
[72] FISHER, ANDREW JOHN, GB
[71] DISPLAYLINK (UK) LIMITED, GB
[22] 2012-12-07
[41] 2014-06-07

[21] 2,798,303
[13] A1

[51] Int.Cl. F16D 65/092 (2006.01) F16D 65/04 (2006.01) F16D 69/04 (2006.01)
[25] EN
[54] COMPOSITE DISC BRAKE BACKING PLATE
[54] PLAQUE DE SUPPORT POUR FREIN A DISQUE COMPOSITE
[72] ARBESMAN, RAY, CA
[72] PHAM, NGHI, CA
[72] MACKELVIE, WINSTON, CA
[72] ARBESMAN, RAY, CA
[71] PHAM, NGHI, CA
[71] MACKELVIE, WINSTON, CA
[71] ARBESMAN, RAY, CA
[22] 2012-12-07
[41] 2014-06-07

[21] 2,798,308
[13] A1

[51] Int.Cl. G06Q 30/08 (2012.01)
[25] EN
[54] METHOD OF VEHICLE SALES
[54] METHODE DE VENTES DE VEHICULES
[72] MAYHEW, JASON, CA
[71] FLIPPED REMARKETING INC., CA
[22] 2012-12-07
[41] 2014-06-07

[21] 2,798,337
[13] A1

[51] Int.Cl. A61B 5/024 (2006.01) A61B 5/00 (2006.01) A61B 5/0255 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] CARDIOVASCULAR PULSE WAVE ANALYSIS METHOD AND SYSTEM
[54] METHODE ET SYSTEME D'ANALYSE D'ONDE DE PRESSION CARDIOVASCULAIRE
[72] FAN, ZHAOPENG, CA
[72] ZHANG, MICHAEL GONG, CA
[72] LIAO, SIMON XIN MENG, CA
[71] UNIVERSITY OF WINNIPEG, CA
[22] 2012-12-04
[41] 2014-06-04

[21] 2,798,497
[13] A1

[51] Int.Cl. B08B 13/00 (2006.01)
[25] EN
[54] COATING REMOVAL PROCESS
[54] PROCEDE DE DECAPAGE
[72] UNKNOWN, ZZ
[71] HODGSKISS, MALCOLM G., CA
[22] 2012-12-04
[41] 2014-06-04

[21] 2,798,498
[13] A1

[51] Int.Cl. A45C 3/00 (2006.01)
[25] EN
[54] UTILITY CHEST HARNESS USED TO REDUCE ARM STRAIN WHILE ORGANIZING AND MAINTAINING POSTAL ITEMS FOR DELIVERY IN THE FIELD MORE EFFECTIVELY
[54] HARNAIS DE POITRINE UTILITAIRE SERVANT A REDUIRE LA TENSION DU BRAS TOUT EN ORGANISANT ET EN MAINTENANT LES ARTICLES POSTAUX POUR LA LIVRAISON PLUS EFFICACE SUR PLACE
[72] KOMER, ROBERT, CA
[71] KOMER, ROBERT, CA
[22] 2012-12-04
[41] 2014-06-04

[21] 2,798,499
[13] A1

[51] Int.Cl. G06F 3/039 (2013.01)
[25] EN
[54] TEXT THUMB
[54] POUCE POUR TEXTE
[72] SAVARD, ANDRE M., CA
[72] LOPEZ, SANDRA M., CA
[71] SAVARD, ANDRE M., CA
[71] LOPEZ, SANDRA M., CA
[22] 2012-12-04
[41] 2014-06-04

[21] 2,798,501
[13] A1

[51] Int.Cl. B25B 5/10 (2006.01) B23K 37/04 (2006.01) F16B 2/12 (2006.01)
[25] EN
[54] WELDABLE SCREW CLAMP
[54] SERRE-JOINT A SERRAGE PAR VIS SOUDABLE
[72] HERRON, NEALE K., CA
[71] HERRON, NEALE K., CA
[22] 2012-12-05
[41] 2014-06-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] **2,798,502**
 [13] A1
 [51] **Int.Cl. E01H 4/02 (2006.01)**
 [25] FR
 [54] **AUTOMATIC RINK SURFACER**
 [54] **SURFACEUSE DE PATINOIRE AUTOMATIQUE**
 [72] NADON, GILLES, CA
 [71] NADON, GILLES, CA
 [22] 2012-12-05
 [41] 2014-06-05

[21] **2,798,529**
 [13] A1
 [51] **Int.Cl. G06N 3/02 (2006.01) G06N 3/04 (2006.01)**
 [25] EN
 [54] **METHODS AND SYSTEMS FOR ARTIFICIAL COGNITION**
 [54] **METHODES ET SYSTEMES DE CONNAISSANCES ARTIFICIELLES**
 [72] ELIASMITH, CHRISTOPHER DAVID, CA
 [72] STEWART, TERRENCE CHARLES, CA
 [72] CHOO, FENG-XUAN, CA
 [72] BEKOLAY, TREVOR WILLIAM, CA
 [72] CRNICHI-DEWOLF, TRAVIS, CA
 [72] TANG, YICHUAN, CA
 [72] RASMUSSEN, DANIEL HAIDEN, CA
 [71] ELIASMITH, CHRISTOPHER DAVID, CA
 [22] 2012-12-05
 [41] 2014-06-05

[21] **2,798,538**
 [13] A1
 [51] **Int.Cl. A43B 13/22 (2006.01) A43C 15/02 (2006.01) A43C 15/06 (2006.01)**
 [25] EN
 [54] **MOON FLOAT**
 [54] **FLOTTEUR**
 [72] AUDET, JEAN-PIERRE, CA
 [71] AUDET, JEAN-PIERRE, CA
 [22] 2012-12-06
 [41] 2014-06-06

[21] **2,798,560**
 [13] A1
 [51] **Int.Cl. H02K 1/06 (2006.01) H02K 1/27 (2006.01) H02K 16/02 (2006.01)**
 [25] EN
 [54] **THE BRUSHLESS PERMANENT MAGNET DIRECT CURRENT ELECTRICITY GENERATOR**
 [54] **GENERATEUR ELECTRIQUE A COURANT DIRECT A AIMANTS PERMANENTS SANS BALAIS**
 [72] KEHLER, CECIL R., CA
 [71] KEHLER, CECIL R., CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,567**
 [13] A1
 [51] **Int.Cl. A01K 1/01 (2006.01)**
 [25] FR
 [54] **STICK BAG POO DOG**
 [54] **STICK BAG POO DOG**
 [72] POULIOT, JEAN-PASCAL J. P. P., CA
 [71] POULIOT, JEAN-PASCAL J. P. P., CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,569**
 [13] A1
 [51] **Int.Cl. A43B 7/20 (2006.01) A61F 5/01 (2006.01)**
 [25] FR
 [54] **DISPOSITIF PREVENANT LA TORSION DE LA CHEVILLE**
 [54] **ANKLE SPRAIN FREE**
 [72] AUDET, JEAN-PIERRE, CA
 [71] AUDET, JEAN-PIERRE, CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,597**
 [13] A1
 [51] **Int.Cl. A43B 7/06 (2006.01) F16K 24/00 (2006.01)**
 [25] FR
 [54] **VALVE A AIR D'APPOINT ETANCHE**
 [54] **WATERPROOF MAKE-UP AIR VALVE**
 [72] AUDET, JEAN-PIERRE, CA
 [71] AUDET, JEAN-PIERRE, CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,598**
 [13] A1
 [51] **Int.Cl. A43B 7/14 (2006.01)**
 [25] EN
 [54] **HIVIZ**
 [54] **HIVIZ**
 [72] AUDET, JEAN-PIERRE, CA
 [71] AUDET, JEAN-PIERRE, CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,603**
 [13] A1
 [51] **Int.Cl. B25H 5/00 (2006.01) B25B 11/02 (2006.01) F16L 55/00 (2006.01)**
 [25] EN
 [54] **PIPE MODELLING SYSTEM AND METHOD**
 [54] **METHODE ET SYSTEME DE MODELISATION DE TUYAUX**
 [72] RICHTER, MICHAEL, CA
 [72] CORNELIUS, BEN J., CA
 [71] PINE RICH HOLDINGS CORP., CA
 [22] 2012-12-07
 [41] 2014-06-07

[21] **2,798,631**
 [13] A1
 [51] **Int.Cl. A47D 15/00 (2006.01) A47C 7/74 (2006.01) A47C 21/04 (2006.01) A47G 9/00 (2006.01) G05D 23/19 (2006.01) H02J 7/00 (2006.01) H05B 1/02 (2006.01) H05B 3/36 (2006.01)**
 [25] EN
 [54] **AUTONOMOUS RECHARGEABLE HEATED CHILD'S MAT**
 [54] **TAPIS CHAUFFE, RECHARGEABLE ET AUTONOME POUR ENFANT**
 [72] ROTHSCILD, MICHAEL B., GB
 [71] ROTHSCILD, MICHAEL B., GB
 [22] 2012-12-04
 [41] 2014-06-04

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] **2,798,678**
 [13] A1

[51] **Int.Cl. E01C 9/08 (2006.01) E01D 15/12 (2006.01) F16M 3/00 (2006.01)**
 [25] EN
 [54] **REINFORCED LAMINATED SUPPORT MAT**
 [54] **TAPIS DE SOUTIEN LAMINE RENFORCE**
 [72] FIUTAK, JON C., US
 [72] EDWARDS, TOBY Q., US
 [72] MEDLIN, DOUGLAS R., US
 [71] ANTHONY HARDWOOD COMPOSITES, INC., US
 [22] 2012-12-11
 [41] 2014-06-05
 [30] US (13/705,953) 2012-12-05

[21] **2,802,781**
 [13] A1

[51] **Int.Cl. F24C 3/12 (2006.01)**
 [25] EN
 [54] **DOMESTIC COOKING APPLIANCE WITH ADJUSTABLE GAS SWITCH MOUNTING SYSTEM**
 [54] **APPAREIL MENAGER POUR LA CUISSON DOTE D'UN DISPOSITIF D'INSTALLATION D'INTERRUPTEUR DE GAZ REGLABLE**
 [72] DAUGHTRIDGE, CHARLES, JR., US
 [72] INGERSOLL, TIFFANY E., US
 [72] KNIGHT, BENJAMIN, US
 [71] BSH HOME APPLIANCES CORPORATION, US
 [22] 2013-01-18
 [41] 2014-06-05
 [30] US (13/705,234) 2012-12-05

[21] **2,803,299**
 [13] A1

[51] **Int.Cl. B62K 19/16 (2006.01)**
 [25] EN
 [54] **SHOCK-ABSORBABLE BICYCLE FRAME AND METHOD OF MANUFACTURING THE SAME**
 [54] **CADRE DE VELO ABSORBANT LES CHOCS ET SA METHODE DE FABRICATION**
 [72] YU, KUO-PIN, TW
 [71] YUAN MIN AN ENTERPRISE CO., LTD., TW
 [22] 2013-01-24
 [41] 2014-06-06
 [30] TW (101145933) 2012-12-06

[21] **2,803,435**
 [13] A1

[51] **Int.Cl. F24C 3/12 (2006.01)**
 [25] EN
 [54] **DOMESTIC COOKING APPLIANCE HAVING A GAS SWITCH MOUNTING SYSTEM**
 [54] **APPAREIL MENAGER POUR LA CUISSON DOTE D'UN DISPOSITIF D'INSTALLATION D'INTERRUPTEUR DE GAZ**
 [72] FOCKLER, GREGORY, US
 [71] BSH HOME APPLIANCES CORPORATION, US
 [22] 2013-01-24
 [41] 2014-06-05
 [30] US (13/705,231) 2012-12-05

[21] **2,803,455**
 [13] A1

[51] **Int.Cl. C10M 107/50 (2006.01) C10M 173/02 (2006.01)**
 [25] EN
 [54] **CABLE LUBRICANT**
 [54] **LUBRIFIANT POUR CABLE**
 [72] WINTERS, KURT, US
 [71] WINTERS, KURT, CA
 [22] 2012-12-04
 [41] 2014-06-04

[21] **2,803,596**
 [13] A1

[51] **Int.Cl. F24C 15/06 (2006.01)**
 [25] EN
 [54] **DOMESTIC COOKING APPLIANCE HAVING SIDE WALL TRIM MOUNTING**
 [54] **APPAREIL MENAGER POUR LA CUISSON DOTE D'UN DISPOSITIF D'INSTALLATION D'UNE GARNITURE DE PAROI LATERALE**
 [72] INGERSOLL, TIFFANY E., US
 [71] BSH HOME APPLIANCES CORPORATION, US
 [22] 2013-01-22
 [41] 2014-06-05
 [30] US (13/705,218) 2012-12-05

[21] **2,803,622**
 [13] A1

[51] **Int.Cl. F24C 15/32 (2006.01) F24C 15/20 (2006.01)**
 [25] EN
 [54] **COOKTOP VENTILATION AND COOLING SYSTEM**
 [54] **SYSTEME DE VENTILATION ET REFROIDISSEMENT POUR UNE PLAQUE DE CUISSON**
 [72] GAYLE, JAMES, US
 [72] INGERSOLL, TIFFANY E., US
 [72] KNIGHT, BENJAMIN, US
 [71] BSH HOME APPLIANCES CORPORATION, US
 [22] 2013-01-22
 [41] 2014-06-05
 [30] US (13/705,223) 2012-12-05

[21] **2,804,542**
 [13] A1

[51] **Int.Cl. E04F 13/24 (2006.01) E04B 1/41 (2006.01)**
 [25] EN
 [54] **TIE SYSTEM FOR CONNECTING A VENEER WALL TO A CEMENTITIOUS BACKUP WALL**
 [54] **SYSTEME D'ATTACHE POUR RELIER UN MUR DE CONTREPLAQUE A UN MUR DE SOUTIEN CIMENTAIRE**
 [72] HATZINIKOLAS, MICHAEL, CA
 [71] HATZINIKOLAS, MICHAEL, CA
 [22] 2013-02-04
 [41] 2014-06-05
 [30] CA (2,798,292) 2012-12-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] **2,804,838**
 [13] A1

[51] Int.Cl. B60G 11/30 (2006.01) B60G 7/00 (2006.01) B60G 9/02 (2006.01) F16F 9/096 (2006.01)

[25] EN

[54] SUSPENSION ELEMENT HAVING A HYDRAULIC STRUT CONNECTED TO A PRESSURE ACCUMULATOR AND INDEPENDENT SUSPENSION USING THE SAME

[54] ELEMENT DE SUSPENSION DOTE D'UN SUPPORT HYDRAULIQUE RELIE A UN ACCUMULATEUR DE PRESSION ET UNE SUSPENSION INDEPENDANTE COMPORTANT UN TEL ELEMENT

[72] VITALI, MARIO, CA
 [72] SARIF, MOUNSIF, CA
 [72] LAGACE, DENIS, CA
 [71] MS GREGSON, CA
 [22] 2013-02-01
 [41] 2014-06-06
 [30] US (13/706,942) 2012-12-06

[21] **2,807,324**
 [13] A1

[51] Int.Cl. A43B 3/00 (2006.01) A47L 13/282 (2006.01)

[25] EN

[54] SHOES-MATE

[54] SHOES-MATE

[72] CHANG, JIMMY H., US
 [71] CHANG, JIMMY H., US
 [22] 2013-03-04
 [41] 2014-06-03
 [30] US (US 61/796,183) 2012-12-03

[21] **2,809,923**
 [13] A1

[51] Int.Cl. A47L 9/00 (2006.01) A47L 7/00 (2006.01) E01H 1/08 (2006.01)

[25] FR

[54] COVER WITH CURVED EDGE AND DOMED AIR VENTS AND TWO CONNECTION PIPES FOR COLLECTING LEAVES WITH A BLOWER/VACUUM AND THE EJECTION OF DEBRIS INTO A BAG

[54] COUVERCLE AVEC REBORD COURBE ET SORTIES D'AIR BOMBEES ET DEUX TUYAUX DE RACCORDEMENT POUR LA COLLECTE DES FEUILLES AVEC UN SOUFFLEUR/ASPIRATEUR ET LE REJET DES DEBRIS DANS UN SAC

[72] LALIBERTE, WILLIAM, CA
 [72] LALIBERTE, DENIS, CA
 [71] LALIBERTE, WILLIAM, CA
 [71] LALIBERTE, DENIS, CA
 [22] 2013-03-11
 [41] 2014-06-05

[21] **2,813,912**
 [13] A1

[51] Int.Cl. E21B 4/00 (2006.01)

[25] EN

[54] IMPROVED BEARING ASSEMBLY FOR DOWNHOLE MOTOR

[54] DISPOSITIF DE PALIER AMELIORE POUR MOTEUR DE FOND DE TROU

[72] BAUDOIN, TOBY SCOTT, US
 [71] BAUDOIN, TOBY SCOTT, US
 [22] 2013-04-25
 [41] 2014-06-05
 [30] US (13/705,676) 2012-12-05

[21] **2,818,380**
 [13] A1

[51] Int.Cl. E21B 43/25 (2006.01) E21B 43/12 (2006.01) E21B 43/24 (2006.01) E21B 43/26 (2006.01) E21B 43/30 (2006.01)

[25] EN

[54] METHOD AND SYSTEM FOR THE DISSOCIATION AND PRODUCTION OF A GAS HYDRATE FORMATION (GHF)

[54] METHODE ET SYSTEME DE DISSOCIATION ET DE PRODUCTION D'UNE FORMATION D'HYDRATE DE GAZ

[72] UNKNOWN, ZZ
 [71] WOOD, BLAKE R., CA
 [22] 2013-08-12
 [41] 2014-06-05

[21] **2,820,798**
 [13] A1

[51] Int.Cl. F21V 29/00 (2006.01) F21V 15/01 (2006.01) F21V 31/00 (2006.01)

[25] EN

[54] LED HEAT SINK APPARATUS

[54] DISPOSITIF DE Puits THERMIQUE A DEL

[72] STRELCHUK, JOSEPH D., US
 [71] RELUME TECHNOLOGIES, INC., US
 [22] 2013-07-12
 [41] 2014-06-06
 [30] US (61/734,013) 2012-12-06
 [30] US (13/903,544) 2013-05-28

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] **2,822,253**
 [13] A1

[51] **Int.Cl. B21D 51/40 (2006.01) B21D 51/18 (2006.01) F24H 1/18 (2006.01) F24H 9/12 (2006.01)**

[25] EN

[54] **METHOD FOR PROVIDING A THREADED FITTING IN A WATER TANK HEADER, HEADER PRODUCED BY THE METHOD AND WATER TANK INCLUDING THE HEADER**

[54] **METHODE DE PRODUCTION D'UN RACCORD FILETE DANS UNE COLONNE DE RESERVOIR D'EAU, COLONNE PRODUITE SELON LA METHODE ET RESERVOIR D'EAU COMPRENANT LA COLONNE**

[72] KANAGALA, SRIDHAR, CA

[71] ACCURATE MACHINE & TOOL LTD., CA

[22] 2013-07-30

[41] 2014-06-06

[30] US (61/734,115) 2012-12-06

[21] **2,823,758**
 [13] A1

[51] **Int.Cl. B23D 57/02 (2006.01)**

[25] EN

[54] **CHAIN SAW**

[54] **SCIE A CHAINE**

[72] YAMAOKA, TOSHINARI, CN

[72] FU, HUIXING, CN

[71] CHERVON (HK) LIMITED, HK

[22] 2013-08-12

[41] 2014-06-05

[30] CN (201210516756.2) 2012-12-05

[30] US (13/962,345) 2013-08-08

[21] **2,825,492**
 [13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 30/08 (2012.01)**

[25] EN

[54] **METHOD AND SYSTEM FOR MANAGING DELIVERY OF LEADS AND BIDDING**

[54] **METHODE ET SYSTEME DE GESTION DE LA DISTRIBUTION DE LISTE DE CLIENTS POTENTIELS ET DE PRESENTATION DE PROPOSITION**

[72] SCHAUB, RENE CHRISTIAN, US

[72] COCCIA, STEFANO, US

[71] DEX ONE SERVICE, INC., US

[22] 2013-08-29

[41] 2014-06-06

[30] US (13/706,969) 2012-12-06

[21] **2,828,126**
 [13] A1

[51] **Int.Cl. A61C 19/04 (2006.01) A61C 8/00 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR MEASURING A LOCATION AND ORIENTATION OF A PLURALITY OF IMPLANTS**

[54] **METHODES ET APPAREILS DE MESURE DE L'EMPLACEMENT ET DE L'ORIENTATION D'UNE PLURALITE D'IMPLANTS**

[72] KATS, EDUARD, CA

[71] E.KATS ENTERPRISES LTD., CA

[22] 2013-09-24

[41] 2014-06-03

[30] US (13/692,262) 2012-12-03

[21] **2,828,519**
 [13] A1

[51] **Int.Cl. B01F 17/02 (2006.01) B01F 17/18 (2006.01) B01F 17/24 (2006.01) C09K 8/54 (2006.01) C09K 8/584 (2006.01) E21B 43/16 (2006.01)**

[25] EN

[54] **FOAMING COMPOSITION WITH WETTABILITY MODIFYING AND CORROSION INHIBITORY PROPERTIES FOR HIGH TEMPERATURE AND ULTRA-HIGH SALINITY**

[54] **COMPOSITION MOUSSANTE A PROPRIETES DE MODIFICATION DE MOUILLABILITE ET D'INHIBITION DE CORROSION POUR MILIEU A TEMPERATURE ELEVE ET SALINITE ULTRA ELEVEE**

[72] HERNANDEZ ALTAMIRANO, RAUL, MX

[72] ZAMUDIO RIVERA, LUIS SILVESTRE, MX

[72] MENA CERVANTES, VIOLETA YASMIN, MX

[72] LUNA ROJERO, ERICK EMANUEL, MX

[72] SERRANO SALDANA, ENRIQUE, MX

[72] MARTINEZ MAGADAN, JOSE MANUEL, MX

[72] OVIEDO ROA, RAUL, MX

[72] NIETO ALVAREZ, DAVID AARON, MX

[72] BUENROSTRO GONZALEZ, EDUARDO, MX

[72] CISNEROS DEVORA, RODOLFO, MX

[72] ARZOLA GARCIA, MARIA DEL PILAR, MX

[72] PONS JIMENEZ, MIRNA, MX

[72] MENDOZA AGUILAR, AMERICA ELIZABETH, MX

[72] KIM, SUNG JAE KO, MX

[72] RAMIREZ PEREZ, JORGE FRANCISCO, MX

[72] CHAVEZ MIYAUCHI, TOMAS EDUARDO, MX

[71] INSTITUTO MEXICANO DEL PETROLEO, MX

[22] 2013-09-27

[41] 2014-06-05

[30] MX (MX/A/2012/014187) 2012-12-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

<p align="right">[21] 2,829,106 [13] A1</p> <p>[51] Int.Cl. B64C 27/59 (2006.01) B64C 27/72 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS, SYSTEM, AND METHOD FOR PITCHING AND TWISTING A BLADE OF A ROTORCRAFT</p> <p>[54] APPAREIL, SYSTEME ET METHODE DE DETERMINATION DE PAS ET DE TORSION D'UNE LAME DE ROTOR</p> <p>[72] ZIENTEK, THOMAS A., US</p> <p>[72] BIRCHETTE, TERRENCE S., US</p> <p>[72] STRAUB, FRIEDRICH K., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2013-10-01</p> <p>[41] 2014-06-05</p> <p>[30] US (13/705,780) 2012-12-05</p>	<p align="right">[21] 2,830,601 [13] A1</p> <p>[51] Int.Cl. H04W 84/18 (2009.01) H04W 4/12 (2009.01) G01D 4/02 (2006.01)</p> <p>[25] EN</p> <p>[54] PHASE DETECTION IN MESH NETWORK SMART GRID SYSTEM</p> <p>[54] DETECTION DE PHASE DANS UN SYSTEME INTELLIGENT DE RESEAU MAILLE</p> <p>[72] SHUEY, KENNETH C., US</p> <p>[71] ELSTER SOLUTIONS, LLC, US</p> <p>[22] 2013-10-18</p> <p>[41] 2014-06-06</p> <p>[30] US (13/706,765) 2012-12-06</p>	<p align="right">[21] 2,832,579 [13] A1</p> <p>[51] Int.Cl. G01S 13/74 (2006.01) G01S 13/75 (2006.01) G08B 13/00 (2006.01) G08B 17/00 (2006.01) G08C 17/02 (2006.01) H04B 1/59 (2006.01)</p> <p>[25] EN</p> <p>[54] DOOR/WINDOW CONTACT SYSTEM</p> <p>[54] SYSTEME DE CONTACT PORTE-FENETRE</p> <p>[72] SMITH, RICHARD ALAN, US</p> <p>[71] HONEYWELL INTERNATIONAL INC., US</p> <p>[22] 2013-11-05</p> <p>[41] 2014-06-04</p> <p>[30] US (13/693,903) 2012-12-04</p>
<p align="right">[21] 2,829,396 [13] A1</p> <p>[51] Int.Cl. F02M 25/07 (2006.01) F01N 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] EXHAUST GAS RECIRCULATION SYSTEM WITH CONDENSATE REMOVAL</p> <p>[54] SYSTEME DE REGULATION DE GAZ D'ECHAPPEMENT AVEC EXTRACTION DE CONDENSAT</p> <p>[72] ZURLO, JAMES RICHARD, US</p> <p>[72] MURPHY, BRIAN, US</p> <p>[72] KONKLE, KEVIN PAUL, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2013-10-08</p> <p>[41] 2014-06-04</p> <p>[30] US (13/693,558) 2012-12-04</p>	<p align="right">[21] 2,831,309 [13] A1</p> <p>[51] Int.Cl. B64G 1/24 (2006.01) F03H 1/00 (2006.01) G05D 1/08 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND APPARATUS FOR PERFORMING PROPULSION OPERATIONS USING ELECTRIC PROPULSION SYSTEMS</p> <p>[54] METHODES ET APPAREIL D'EXECUTION DES FONCTIONS DE PROPULSION A L'AIDE DE DISPOSITIFS DE PROPULSION ELECTRIQUES</p> <p>[72] PETERKA, JAMES J., III, US</p> <p>[72] CAPLIN, GLENN N., US</p> <p>[72] ASTON, RICHARD W., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2013-10-24</p> <p>[41] 2014-06-04</p> <p>[30] US (13/693,694) 2012-12-04</p>	<p align="right">[21] 2,832,656 [13] A1</p> <p>[51] Int.Cl. E05D 11/06 (2006.01) A47B 77/00 (2006.01) A47B 88/06 (2006.01) A47B 96/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DISPLACEMENT DEVICE FOR SLIDABLE AND TURNABLE SEPARATION ELEMENTS AND FUNCTIONAL ENTITY</p> <p>[54] DISPOSITIF DE DEPLACEMENT POUR DES ELEMENTS COULISSANTS ET PIVOTANTS ET UNE ENTITE FONCTIONNELLE</p> <p>[72] HAAB, GREGOR, CH</p> <p>[72] FREI, MARTIN, CH</p> <p>[72] ETTMULLER, PETER, CH</p> <p>[72] HAGGER, STEFAN, CH</p> <p>[71] HAWA AG, CH</p> <p>[22] 2013-11-12</p> <p>[41] 2014-06-05</p> <p>[30] EP (EP12195580.1) 2012-12-05</p>
<p align="right">[21] 2,829,914 [13] A1</p> <p>[51] Int.Cl. A01G 23/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FOREST SENSOR DEPLOYMENT AND MONITORING SYSTEM</p> <p>[54] SYSTEME DE SURVEILLANCE ET DE DEPLOIEMENT DE CAPTEURS FORESTIERS</p> <p>[72] VIAN, JOHN LYLE, US</p> <p>[72] SPINELLI, CHARLES B., US</p> <p>[72] TILLOTSON, BRIAN J., US</p> <p>[72] ROE, GEORGE M., US</p> <p>[72] PRZYBYLKO, JOSHUA, US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2013-10-08</p> <p>[41] 2014-06-07</p> <p>[30] US (13/708,543) 2012-12-07</p>	<p align="right">[21] 2,832,198 [13] A1</p> <p>[51] Int.Cl. E05D 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] WINDOW SASH COUNTERBALANCE WITH INDEPENDENTLY OPERABLE SASHES</p> <p>[54] CANTREPOIDS POUR CHASSIS DE FENETRE DOTE DE CANTREPOIDS INDEPENDANTS</p> <p>[72] DEBOER, NATHAN H., US</p> <p>[71] MARVIN LUMBER AND CEDAR COMPANY, D/B/A MARVIN WINDOWS AND DOORS, US</p> <p>[22] 2013-11-06</p> <p>[41] 2014-06-03</p> <p>[30] US (61/732,701) 2012-12-03</p> <p>[30] US (13/836,306) 2013-03-15</p>	

**Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014**

[21] **2,832,928**
[13] A1

[51] **Int.Cl. F16N 1/00 (2006.01) B60R 17/00 (2006.01) E02F 3/36 (2006.01) E02F 9/00 (2006.01) E05D 11/02 (2006.01) F16C 11/04 (2006.01) F16N 21/00 (2006.01)**

[25] EN

[54] **INTEGRATED PIVOT PIN LUBRICATOR**

[54] **LUBRIFIANT DE TIGE DE PIVOT INTEGREE**

[72] DITZLER, STEVEN J., US

[72] ZACH, PETER D., US

[72] HUNT, JONATHAN R., US

[71] DEERE & COMPANY, US

[22] 2013-11-13

[41] 2014-06-04

[30] US (13/693,373) 2012-12-04

[21] **2,833,094**
[13] A1

[51] **Int.Cl. F24H 3/06 (2006.01) F24D 13/00 (2006.01) F24D 15/02 (2006.01) F24H 3/04 (2006.01)**

[25] EN

[54] **LOW AIR RESISTANCE INFRARED HEATING SYSTEM AND METHOD**

[54] **SYSTEME DE CHAUFFAGE INFRAROUGE A FAIBLE RESISTANCE DE L'AIR ET METHODE ASSOCIEE**

[72] CROWE, MATTHEW, CA

[72] HUANG, JIANMIN, CN

[71] TWIN-STAR INTERNATIONAL, INC., US

[22] 2013-11-12

[41] 2014-06-06

[30] US (13/707,382) 2012-12-06

[21] **2,833,097**
[13] A1

[51] **Int.Cl. H02H 5/04 (2006.01) H01R 13/713 (2006.01)**

[25] EN

[54] **OVERHEAT-RESISTANT POWER CORD AND METHOD**

[54] **CORDON D'ALIMENTATION RESISTANT A LA SURCHAUFFE ET METHODE**

[72] LAM, FUNG U., HK

[72] WU, YONG, CN

[72] CROWE, MATTHEW, CA

[71] TWIN-STAR INTERNATIONAL, INC., US

[22] 2013-11-12

[41] 2014-06-06

[30] US (13/707,405) 2012-12-06

[21] **2,833,104**
[13] A1

[51] **Int.Cl. F21S 10/04 (2006.01) F16H 57/035 (2012.01) F16H 7/02 (2006.01) F21V 14/00 (2006.01) F24D 13/00 (2006.01) F24D 19/00 (2006.01) H02K 5/00 (2006.01) H02K 7/10 (2006.01)**

[25] EN

[54] **DC MOTOR ASSEMBLY AND METHOD**

[54] **ENSEMBLE DE MOTEUR CC ET METHODE**

[72] CROWE, MATTHEW, CA

[72] XU, DONG ZHI, CN

[71] TWIN-STAR INTERNATIONAL, INC., US

[22] 2013-11-12

[41] 2014-06-06

[30] US (13/707,388) 2012-12-06

[21] **2,833,107**
[13] A1

[51] **Int.Cl. F24D 19/02 (2006.01) F24D 13/02 (2006.01) F24D 15/02 (2006.01) F24D 19/06 (2006.01)**

[25] EN

[54] **ACCESSIBLE CABINET ELECTRIC HEATING SYSTEM AND METHOD**

[54] **SYSTEME DE CHAUFFAGE ELECTRIQUE DE CABINET ACCESSIBLE ET METHODE**

[72] HARLEY, CHRIS, US

[72] HU, RUI, CN

[72] LEVY, COREY, US

[72] HUANG, JIANMIN, CN

[72] CROWE, MATTHEW, CA

[71] TWIN-STAR INTERNATIONAL, INC., US

[22] 2013-11-12

[41] 2014-06-06

[30] US (13/707,398) 2012-12-06

[21] **2,833,152**
[13] A1

[51] **Int.Cl. G08B 13/196 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD OF VISUAL COMMUNICATION USING TOUCH SCREEN**

[54] **DISPOSITIF ET METHODE DE COMMUNICATION VISUELLE A ECRAN TACTILE**

[72] YANG, XIUKUAN, US

[72] DING, ZHONGWEI, US

[72] ZHU, YANCHAO, US

[72] WEI, CHUNGFENG, US

[71] HONEYWELL INTERNATIONAL, INC., US

[22] 2013-11-08

[41] 2014-06-04

[30] US (13/693,993) 2012-12-04

[21] **2,833,478**
[13] A1

[51] **Int.Cl. B66C 23/42 (2006.01) B66C 23/687 (2006.01)**

[25] EN

[54] **COMBINATION MOBILE BOOM TRUCK & TOWER CRANE**

[54] **COMBINAISON DE CAMION A FLECHE MOBILE ET GRUE A TOUR**

[72] PEMBLETON, CHARLES, CA

[71] PEMBLETON, CHARLES, CA

[22] 2013-11-13

[41] 2014-06-06

[30] US (61/733,944) 2012-12-06

[21] **2,833,598**
[13] A1

[51] **Int.Cl. G03G 9/113 (2006.01) C09D 5/02 (2006.01) C09D 133/14 (2006.01) C08F 2/22 (2006.01)**

[25] EN

[54] **LATEX CARRIER COATING AND METHODS FOR MAKING THE SAME**

[54] **RENETEMENT PORTEUR DE LATEX ET SES METHODES DE FABRICATION**

[72] FARRUGIA, VALERIE M., CA

[72] GERROIR, PAUL J., CA

[72] HAWKINGS, MICHAEL S., CA

[72] VEREGIN, RICHARD P. N., CA

[72] MOFFATT, KAREN A., CA

[71] XEROX CORPORATION, US

[22] 2013-11-19

[41] 2014-06-03

[30] US (13/692799) 2012-12-03

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,833,604
[13] A1

[51] Int.Cl. G03G 9/08 (2006.01) C01G 23/00 (2006.01)
 [25] EN
 [54] **TONER ADDITIVES**
 [54] **ADDITIFS POUR ENCRE SECHE**
 [72] VEREGIN, RICHARD P N, CA
 [72] LI, QINGBIN, CA
 [72] KOVALENKO, ANDRIY, CA
 [72] GUSAROV, SERGEY, CA
 [71] XEROX CORPORATION, US
 [71] NATIONAL RESEARCH COUNCIL, CA
 [22] 2013-11-19
 [41] 2014-06-05
 [30] US (13/705524) 2012-12-05

[21] 2,833,754
[13] A1

[51] Int.Cl. G01M 15/14 (2006.01) F01D 21/12 (2006.01) F02C 7/00 (2006.01)
 [25] EN
 [54] **OPERATIONS SUPPORT SYSTEMS AND METHODS FOR CALCULATING AND EVALUATING TURBINE TEMPERATURES AND HEALTH**
 [54] **SYSTEME DE SOUTIEN AUX OPERATIONS ET METHODES DE CALCUL ET D'EVALUATION DES TEMPERATURES ET DE L'ETAT D'UNE TURBINE**
 [72] MOECKLY, KEVIN, US
 [72] LING, RICHARD, US
 [72] SANDOVAL, ROBERT, US
 [71] HONEYWELL INTERNATIONAL INC., US
 [22] 2013-11-14
 [41] 2014-06-06
 [30] US (13/707,174) 2012-12-06

[21] 2,833,816
[13] A1

[51] Int.Cl. C08F 220/24 (2006.01) C09D 5/00 (2006.01) C09D 133/16 (2006.01)
 [25] EN
 [54] **PARTIALLY FLUORINATED COPOLYMERS**
 [54] **COPOLYMERES PARTIELLEMENT FLUORES**
 [72] SWOREN, JOHN CHRISTOPHER, US
 [71] E.I. DU PONT DE NEMOURS AND COMPANY, US
 [22] 2013-11-20
 [41] 2014-06-05
 [30] US (61/733,603) 2012-12-05

[21] 2,833,819
[13] A1

[51] Int.Cl. C08F 220/24 (2006.01) C09D 5/00 (2006.01) C09D 133/14 (2006.01)
 [25] EN
 [54] **NON-AQUEOUS COMPOSITION COMPRISING PARTIALLY FLUORINATED METHACRYLIC POLYMERS**
 [54] **COMPOSITION NON AQUEUSE COMPRENANT DES POLYMERES METHACRYLIQUES FLUORES**
 [72] OBER, MICHAEL HENRY, US
 [72] SWOREN, JOHN CHRISTOPHER, US
 [72] WYSONG, ERNEST BYRON, US
 [72] KANETSKY, KATHLEEN L., US
 [71] E.I. DU PONT DE NEMOURS AND COMPANY, US
 [22] 2013-11-20
 [41] 2014-06-05
 [30] US (61/733,616) 2012-12-05

[21] 2,833,854
[13] A1

[51] Int.Cl. A61M 25/00 (2006.01) A61B 17/00 (2006.01) A61B 17/12 (2006.01) A61M 25/01 (2006.01)
 [25] EN
 [54] **MICROCATHETER**
 [54] **MICROCATHETER**
 [72] ESKURI, ALAN, US
 [71] COVIDIEN LP, US
 [22] 2013-11-19
 [41] 2014-06-07
 [30] US (13/707,655) 2012-12-07

[21] 2,833,890
[13] A1

[51] Int.Cl. B22F 3/105 (2006.01)
 [25] EN
 [54] **METHOD FOR MANUFACTURING A METALLIC COMPONENT BY ADDITIVE LASER MANUFACTURING**
 [54] **METHODE DE FABRICATION D'UNE COMPOSANTE METALLIQUE PAR AJOUT D'UNE ETAPE DE FABRICATION AU LASER**
 [72] ETTER, THOMAS, CH
 [72] KONTER, MAXIM, CH
 [72] HOEBEL, MATTHIAS, CH
 [72] SCHURB, JULIUS, CH
 [71] ALSTOM TECHNOLOGY LTD, CH
 [22] 2013-11-21
 [41] 2014-06-01
 [30] EP (12008074.2) 2012-12-01

[21] 2,833,920
[13] A1

[51] Int.Cl. G01V 1/38 (2006.01) G01V 1/18 (2006.01)
 [25] EN
 [54] **METHOD AND SYSTEM OF PERFORMING GEOPHYSICAL SURVEYS WITH AUTONOMOUS UNDERWATER VEHICLES**
 [54] **METHODE ET SYSTEME D'EXECUTION DE LEVES GEOPHYSIQUES A L'AIDE DE VEHICULES SOUMARINS AUTONOMES**
 [72] TENGHAMN, STIG RUNE LENNART, US
 [71] PGS GEOPHYSICAL AS, NO
 [22] 2013-11-20
 [41] 2014-06-06
 [30] US (13/706,485) 2012-12-06

[21] 2,833,987
[13] A1

[51] Int.Cl. F02C 7/047 (2006.01) F01D 25/02 (2006.01)
 [25] EN
 [54] **SPLITTER NOSE OF AN AXIAL TURBOMACHINE WITH A DE-ICING DEVICE**
 [54] **NEZ DIVISEUR D'UNE TURBOMACHINE AXIALE AVEC UN DISPOSITIF DE DEGIVRAGE**
 [72] THISE, FREDERICK, BE
 [71] TECHSPACE AERO S.A., BE
 [22] 2013-11-25
 [41] 2014-06-07
 [30] EP (12195999.3) 2012-12-07

[21] 2,833,996
[13] A1

[51] Int.Cl. A01B 59/04 (2006.01)
 [25] EN
 [54] **FOLDING EARTH-WORKING TOOL ATTACHMENT OF AN AGRICULTURAL IMPLEMENT**
 [54] **ACCESSOIRE AGRAIRE PLIANT POUR UN INSTRUMENT AGRICOLE**
 [72] PAYNE, DAVID A., US
 [72] CASPER, ROBERT T., US
 [71] DEERE & COMPANY, US
 [22] 2013-11-22
 [41] 2014-06-06
 [30] US (13/706,518) 2012-12-06

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] **2,834,032**
 [13] A1
 [51] **Int.Cl. B02C 23/08 (2006.01)**
 [25] EN
 [54] **A CLASSIFIER AND A METHOD OF MODIFYING A CLASSIFIER FOR USE WITH A PULVERISER**
 [54] **UN CLASSIFICATEUR ET UNE METHODE DE MODIFICATION D'UN CLASSIFICATEUR SERVANT A UN PULVERISATEUR**
 [72] GOOSEN, PIERRE, ZA
 [71] COAL MILLING PROJECTS (PTY) LIMITED, ZA
 [22] 2013-11-25
 [41] 2014-06-05
 [30] ZA (2012/09191) 2012-12-05

[21] **2,834,039**
 [13] A1
 [51] **Int.Cl. H02S 30/10 (2014.01) H02S 20/23 (2014.01) B32B 3/08 (2006.01) B32B 3/24 (2006.01) B32B 33/00 (2006.01) B32B 37/00 (2006.01) E04C 2/284 (2006.01) E04D 3/35 (2006.01)**
 [25] EN
 [54] **A COMPOSITE INSULATING PANEL**
 [54] **UN PANNEAU ISOLANT COMPOSITE**
 [72] CAROLAN, JAMES, IE
 [72] FLYNN, GREGORY, IE
 [71] KINGSPAN HOLDINGS (IRL) LIMITED, IE
 [22] 2013-11-25
 [41] 2014-06-03
 [30] EP (12195237.8) 2012-12-03
 [30] IE (2012/0521) 2012-12-03

[21] **2,834,100**
 [13] A1
 [51] **Int.Cl. E01B 27/04 (2006.01) E01B 3/00 (2006.01)**
 [25] EN
 [54] **METHOD FOR CONVERTING A BALLASTED TRACK INTO A SLAB TRACK**
 [54] **METHODE DE CONVERSION D'UNE VOIE BALLASTEE EN UNE VOIE SANS BALLAST**
 [72] FINK, MARTIN, CH
 [72] HABEGGER, MARCO, CH
 [72] LABORENZ, PETER, CH
 [71] SONNEVILLE AG, CH
 [22] 2013-11-22
 [41] 2014-06-07
 [30] EP (12196118.9) 2012-12-07

[21] **2,834,134**
 [13] A1
 [51] **Int.Cl. A01G 3/06 (2006.01)**
 [25] EN
 [54] **HEAD FOR A TRIMMER AND ATTACHEMENT THEREFOR**
 [54] **TETE D'UN COUPE-BORDURE ET ACCESSOIRE ASSOCIE**
 [72] SOWELL, LEE E., US
 [72] PATRICK, ROBERT ANDREW, US
 [71] TECHTRONIC OUTDOOR PRODUCTS TECHNOLOGY LIMITED, BM
 [22] 2013-11-22
 [41] 2014-06-03
 [30] US (13/692,029) 2012-12-03

[21] **2,834,277**
 [13] A1
 [51] **Int.Cl. G02B 6/46 (2006.01)**
 [25] EN
 [54] **FIBER OPTIC DISTRIBUTION DEVICE**
 [54] **DISPOSITIF DE DISTRIBUTION DE FIBRE OPTIQUE**
 [72] CIECHOMSKI, TOMASZ ANDRZEJ, PL
 [72] RUDA, MICHAL, PL
 [71] CCS TECHNOLOGY, INC., US
 [22] 2013-11-27
 [41] 2014-06-03
 [30] EP (12195300.4) 2012-12-03

[21] **2,834,520**
 [13] A1
 [51] **Int.Cl. F21V 29/00 (2006.01) B82Y 30/00 (2011.01) F21V 3/04 (2006.01) G08G 1/095 (2006.01) H05B 3/02 (2006.01)**
 [25] EN
 [54] **SNOW-MELTING LED TRAFFIC SIGNAL**
 [54] **SIGNALISATION A DEL FAISANT FONDRE LA NEIGE**
 [72] SUZUKI, TOSHIHIRO, JP
 [72] IMAO, MICHIAKI, JP
 [71] NAKAMURA, SHINICHI, JP
 [71] HARD GIKEN KOGYO CO., LTD., JP
 [22] 2013-11-26
 [41] 2014-06-04
 [30] JP (2012-265025) 2012-12-04

[21] **2,834,523**
 [13] A1
 [51] **Int.Cl. A24C 5/40 (2006.01)**
 [25] EN
 [54] **CIGARETTE ROLLING AND FORMING DEVICES**
 [54] **DISPOSITIFS PERMETTANT DE ROULER ET FORMER UNE CIGARETTE**
 [72] PREVOST, DAVID, US
 [71] PREVOST, DAVID, US
 [22] 2013-11-26
 [41] 2014-06-03
 [30] US (13/692,875) 2012-12-03

[21] **2,834,537**
 [13] A1
 [51] **Int.Cl. B65H 7/14 (2006.01) B07C 1/04 (2006.01) B65G 47/04 (2006.01) B65H 3/00 (2006.01) B65H 3/06 (2006.01) B65H 5/34 (2006.01) B65H 9/20 (2006.01)**
 [25] EN
 [54] **FEED STATION**
 [54] **POSTE D'ACHEMINEMENT**
 [72] GESERICH, FRANK, DE
 [71] FRANCO TYP-POSTALIA GMBH, DE
 [22] 2013-11-26
 [41] 2014-06-07
 [30] DE (20 2012 011 877.3) 2012-12-07

[21] **2,834,543**
 [13] A1
 [51] **Int.Cl. B62D 63/06 (2006.01)**
 [25] EN
 [54] **TRANSPORT TRAILER WITH FOUR WHEEL STEERING**
 [54] **REMORQUE DE TRANSPORT DOTE D'UNE DIRECTION A QUATRE ROUES**
 [72] GAERKE, JOSHUA P., US
 [72] WOOD, JAMES E., US
 [72] GARTIN, ANDREW A., US
 [71] J. & M. MANUFACTURING CO., INC., US
 [22] 2013-11-28
 [41] 2014-06-03
 [30] US (13/692,216) 2012-12-03

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,834,593
[13] A1

[51] Int.Cl. B64G 1/66 (2006.01) H02S 20/30 (2014.01) H02S 30/20 (2014.01) B64G 1/44 (2006.01) B65H 23/00 (2006.01) B65H 75/34 (2006.01)

[25] FR

[54] **DEPLOYMENT AND RE-DEPLOYMENT DEVICE FOR A FLEXIBLE STRUCTURE, FLEXIBLE DEPLOYABLE STRUCTURE AND SATELLITE EQUIPPED WITH SUCH A DEVICE**

[54] **DISPOSITIF DE DEPLOIEMENT ET DE REPLOIEMENT D'UNE STRUCTURE FLEXIBLE, STRUCTURE DEPLOYABLE FLEXIBLE ET SATELLITE MUNIS D'UN TEL DISPOSITIF**

[72] BAUDASSE, YANNICK, FR
[72] VEZAIN, STEPHANE, FR
[72] BOULANGER, BERNARD, FR
[72] GUINOT, FRANCOIS, FR
[71] THALES, FR
[71] CENTRE NATIONAL D'ETUDES SPATIALES, FR

[22] 2013-11-27
[41] 2014-06-05
[30] FR (1203300) 2012-12-05

[21] 2,834,641
[13] A1

[51] Int.Cl. H02G 3/14 (2006.01) H01H 13/04 (2006.01) H01H 21/04 (2006.01) H01H 9/18 (2006.01)

[25] EN

[54] **WIRING DEVICE WITH COLOR CHANGE KIT**

[54] **DISPOSITIF DE CABLAGE DOTE D'UNE TROUSSE DE CHANGEMENT DE COULEUR**

[72] GOUIL, ERIK, US
[72] BORKAR, YOGESH VITTHAL, US
[72] LU, ROBIN, CN
[72] DODAL, ROHIT SUMERCHAND, CN
[72] NEUNDORFER, OSCAR, US
[72] ZHANG, JERRY, CN
[71] COOPER TECHNOLOGIES COMPANY, US

[22] 2013-11-27
[41] 2014-06-03
[30] US (13/692,661) 2012-12-03

[21] 2,835,103
[13] A1

[51] Int.Cl. H01B 9/06 (2006.01) H01B 7/282 (2006.01)

[25] EN

[54] **COVER ASSEMBLIES AND METHODS FOR COVERING ELECTRICAL CABLES AND CONNECTIONS**

[54] **ENSEMBLES DE COUVERCLE ET METHODES DE RECOUVREMENT DE CABLES ELECTRIQUES ET CONNEXIONS**

[72] SPALDING, MATTHEW, US
[71] TYCO ELECTRONICS CORPORATION, US

[22] 2013-11-26
[41] 2014-06-03
[30] US (13/692,529) 2012-12-03

[21] 2,835,303
[13] A1

[51] Int.Cl. H02M 1/00 (2007.10) H02K 7/18 (2006.01) H02K 17/42 (2006.01) H02M 5/458 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR OPTIMIZATION OF DUAL BRIDGE DOUBLY FED INDUCTION GENERATOR (DFIG)**

[54] **SYSTEME ET METHODE D'OPTIMISATION DE GENERATEUR A INDUCTION A DOUBLE ALIMENTATION A DOUBLE PONT**

[72] WAGONER, ROBERT GREGORY, US
[72] SMITH, DAVID, US
[71] GENERAL ELECTRIC COMPANY, US

[22] 2013-11-28
[41] 2014-06-07
[30] US (13/707,965) 2012-12-07

[21] 2,835,356
[13] A1

[51] Int.Cl. A47C 1/0355 (2013.01) A47C 1/14 (2006.01)

[25] EN

[54] **OUTDOOR RECLINING CHAIR**

[54] **FAUTEUIL INCLINABLE D'EXTERIEUR**

[72] HUMPHREYS, LUKE, US
[72] POLTER, HAROLD R., II, US
[71] CABELA'S INCORPORATED, US

[22] 2013-11-28
[41] 2014-06-06
[30] US (13/707,289) 2012-12-06

[21] 2,835,363
[13] A1

[51] Int.Cl. B05B 1/18 (2006.01)

[25] EN

[54] **HAND TIGHTENED SHOWERHEAD**

[54] **POMME DE DOUCHE SERREE A LA MAIN**

[72] HUFFINGTON, TODD, US
[72] SPANGLER, ANTHONY G., US
[71] MASCO CORPORATION OF INDIANA, US

[22] 2013-12-02
[41] 2014-06-03
[30] US (61/732,648) 2012-12-03

[21] 2,835,375
[13] A1

[51] Int.Cl. E04C 3/04 (2006.01) E04B 1/24 (2006.01)

[25] EN

[54] **FORMED STUD WITH INTEGRAL DIAPHRAGM SECTION**

[54] **MONTANT FORME AVEC SECTION DE DIAPHRAGME INTEGRAL**

[72] NACCARATO, JOHN R., CA
[72] SEVERINI, JOSEPH A., CA
[71] NACCARATO, JOHN R., CA
[71] SEVERINI, JOSEPH A., CA

[22] 2013-12-02
[41] 2014-06-06
[30] US (61/733,991) 2012-12-06

[21] 2,835,383
[13] A1

[51] Int.Cl. B64D 27/00 (2006.01) B64D 27/26 (2006.01)

[25] EN

[54] **ENGINE PYLON FOR AN AIRCRAFT**

[54] **PYLONE REACTEUR POUR UN AERONEF**

[72] WEIR, THOMAS JOSEPH, US
[72] WOOLLEY, ALLEN MADSEN, US
[72] JANZON, CAROL MARIE, US
[71] GE AVIATION SYSTEMS LLC, US

[22] 2013-11-28
[41] 2014-06-04
[30] US (13/693,545) 2012-12-04

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] 2,835,390
[13] A1

[51] Int.Cl. G01D 9/00 (2006.01) G06F 17/40 (2006.01)
 [25] EN
 [54] SHARING INFORMATION ASSOCIATED WITH POWER GENERATION DEVICES VIA A FILE SYSTEM ON A NETWORK
 [54] PARTAGE D'INFORMATION ASSOCIEE A DES DISPOSITIFS DE GENERATION DE PUISSANCE PAR LE BIAIS D'UN SYSTEME DE FICHIER SUR UN RESEAU
 [72] HANLEY, JAMES PATRICK, US
 [72] REF, BRADLEY, US
 [71] GENERAL ELECTRIC COMPANY, US
 [22] 2013-11-28
 [41] 2014-06-07
 [30] US (13/708,445) 2012-12-07

[21] 2,835,394
[13] A1

[51] Int.Cl. F21V 29/02 (2006.01) F21V 23/00 (2006.01) F21V 25/10 (2006.01)
 [25] EN
 [54] LAMP COMPRISING ACTIVE COOLING DEVICE FOR THERMAL MANAGEMENT
 [54] LAMPE COMPORTANT UN DISPOSITIF DE REFROIDISSEMENT ACTIF POUR LA GESTION DE LA CHALEUR
 [72] ROBERTS, BRUCE RICHARD, US
 [71] GE LIGHTING SOLUTIONS, LLC, US
 [22] 2013-11-28
 [41] 2014-06-06
 [30] US (13/706,592) 2012-12-06

[21] 2,835,484
[13] A1

[51] Int.Cl. E06B 9/32 (2006.01) E06B 9/262 (2006.01)
 [25] EN
 [54] SKEW ADJUSTMENT MECHANISM FOR A WINDOW COVERING
 [54] MECANISME DE REGLAGE INCLINE POUR UN REVETEMENT DE FENETRE
 [72] ANDERSON, RICHARD N., US
 [72] HAARER, STEVEN R., US
 [71] HUNTER DOUGLAS INC., US
 [22] 2013-12-02
 [41] 2014-06-06
 [30] US (61/734,048) 2012-12-06
 [30] US (61/873,055) 2013-09-03

[21] 2,835,515
[13] A1

[51] Int.Cl. F16D 41/00 (2006.01) F16D 19/00 (2006.01)
 [25] EN
 [54] CLUTCH ACTUATED BY INERTIA MASS AND FRICTION DAMPING
 [54] EMBRAYAGE ACTIF PAR LA MASSE D'INERTIE ET L'AMORTISSEMENT DE FRICTION
 [72] YANG, TAI-HIER, TW
 [71] YANG, TAI-HIER, TW
 [22] 2013-12-02
 [41] 2014-06-06
 [30] US (13/706,558) 2012-12-06

[21] 2,835,519
[13] A1

[51] Int.Cl. F16H 19/08 (2006.01) F16H 1/28 (2006.01)
 [25] EN
 [54] BI-ROTATING DIRECTIONAL INPUT AND CONSTANT ROTATING DIRECTIONAL OUTPUT WHEEL SYSTEM CAPABLE OF PREVENTING REVERSE ROTATION WHEEL SYSTEM FROM GENERATING FOLLOWING DAMP
 [54] SYSTEME DE ROUE A ENTREE DIRECTIONNELLE BIROTATIVE ET A SORTIE A ROTATION DIRECTIONNELLE CONSTANTE CAPABLE D'EMPECHER UN SYSTEME DE ROUE A ROTATION INVERSE DE GENERER DE L'HUMIDITE PAR LA SUITE
 [72] YANG, TAI-HIER, TW
 [71] YANG, TAI-HIER, TW
 [22] 2013-12-02
 [41] 2014-06-06
 [30] US (13/706,567) 2012-12-06

[21] 2,835,529
[13] A1

[51] Int.Cl. B26B 13/28 (2006.01) B26B 13/04 (2006.01)
 [25] EN
 [54] CUTTING TOOL
 [54] OUTIL DE COUPE
 [72] VANTTILA, OLLI-PEKKA, FI
 [72] LYYTIKAINEN, SAMI, FI
 [71] FISKARS BRANDS FINLAND OY AB, FI
 [22] 2013-11-27
 [41] 2014-06-03
 [30] FI (20126261) 2012-12-03

[21] 2,835,554
[13] A1

[51] Int.Cl. C22C 38/06 (2006.01) C21D 8/12 (2006.01) C22C 38/02 (2006.01) C22C 38/04 (2006.01)
 [25] EN
 [54] COLD ROLLED MOTOR LAMINATION ELECTRICAL STEELS WITH REDUCED AGING AND IMPROVED ELECTRICAL PROPERTIES
 [54] TOLES MAGNETIQUES LAMINEES A FROID OFFRANT DES PROPRIETES DE VIEILLISSEMENT REDUIT ET DES PROPRIETES ELECTRIQUES AMELIOREES
 [72] JOHNSTON, GYWYNNE, US
 [71] TEMPEL STEEL COMPANY, US
 [22] 2013-12-03
 [41] 2014-06-03
 [30] US (13/692,013) 2012-12-03

[21] 2,835,567
[13] A1

[51] Int.Cl. G01V 9/00 (2006.01) G01V 3/17 (2006.01) G01S 13/90 (2006.01)
 [25] EN
 [54] METHOD AND SYSTEM USING COORDINATED AIRBORNE AND GROUND PLATFORMS FOR DETECTING OIL COVERED BY ICE
 [54] METHODE ET SYSTEME UTILISANT DES PLATEFORMES AEROPORTEES ET TERRESTRES POUR DETECTER DU PETROLE RECOUVERT PAR LA GLACE
 [72] BEADLE, EDWARD, US
 [72] MEDLIN, WILLIAM G., US
 [72] GANTHIER, EMILE, US
 [72] HOGUE, STEPHEN, US
 [72] FREEMAN, SEAN, US
 [72] SHIPLEY, JOHN, US
 [71] HARRIS CORPORATION, US
 [22] 2013-11-28
 [41] 2014-06-07
 [30] US (US2013/708256) 2012-12-07

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,835,580
[13] A1

[51] Int.Cl. E05D 15/06 (2006.01) E06B 3/46 (2006.01)
 [25] EN
 [54] LIFT ADJUST SLIDING DOOR ROLLER
 [54] ROULETTE DE PORTE COULISSANTE REGLABLE EN HAUTEUR
 [72] TIDWELL, DRANNAN, US
 [71] MILGARD MANUFACTURING INCORPORATED, US
 [22] 2013-12-04
 [41] 2014-06-04
 [30] US (61/733,418) 2012-12-04
 [30] US (13/725,596) 2012-12-21

[21] 2,835,585
[13] A1

[51] Int.Cl. A61B 19/00 (2006.01) A61G 12/00 (2006.01)
 [25] EN
 [54] SMART CART
 [54] CHARIOT INTELLIGENT
 [72] RACENET, DAVID, US
 [72] RACENET, DANYEL, US
 [72] SAPRE, PARAG, US
 [72] ALFIERI, FRANCESCO, US
 [71] COVIDIEN LP, US
 [22] 2013-12-02
 [41] 2014-06-03
 [30] US (61/732,640) 2012-12-03
 [30] US (14/064,388) 2013-10-28

[21] 2,835,586
[13] A1

[51] Int.Cl. B62D 25/20 (2006.01) B60P 3/025 (2006.01) B62D 63/08 (2006.01)
 [25] EN
 [54] DROPPED FLOOR PUBLIC INTERFACE TRANSACTION AREA FOR RETAIL VEHICLES
 [54] ZONE DE TRANSACTION PUBLIQUE A PLANCHER SURBAISSE POUR LES VEHICULES DE DETAIL
 [72] WEINGART, DOUGLAS ALLEN, US
 [72] FOX, JANET CATHERINE, US
 [72] KAUFFMAN, BENJAMIN AMOS, US
 [72] LUNSTRUM, AMANDA LYNN, US
 [71] SPARTAN MOTORS, INC., US
 [22] 2013-12-02
 [41] 2014-06-04
 [30] US (61/733,389) 2012-12-04

[21] 2,835,587
[13] A1

[51] Int.Cl. G06F 3/044 (2006.01) B64D 47/00 (2006.01)
 [25] EN
 [54] MULTITOUCH TACTILE DEVICE WITH MULTIFREQUENCY AND BARYCENTRIC CAPACITIVE DETECTION
 [54] DISPOSITIF TACTILE MULTITOUCH AVEC DETECTION MULTIFREQUENCE ET CAPACITIVE BARYCENTRIQUE
 [72] CONI, PHILIPPE, FR
 [72] ROUZES, SIEGFRIED, FR
 [71] THALES, FR
 [22] 2013-12-02
 [41] 2014-06-05
 [30] FR (1203298) 2012-12-05

[21] 2,835,608
[13] A1

[51] Int.Cl. G06Q 50/24 (2012.01)
 [25] EN
 [54] METHOD FOR PROVIDING AN UP-TO-DATE ELECTRONIC VITAL MEDICAL INFORMATION RECORD
 [54] METHODE DE LIVRAISON DE DOSSIER D'INFORMATION MEDICALE ELECTRONIQUE A JOUR
 [72] SANNOUFI, HASSAN, CA
 [71] SANNOUFI, HASSAN, CA
 [22] 2013-12-04
 [41] 2014-06-04
 [30] US (61/733,009) 2012-12-04

[21] 2,835,623
[13] A1

[51] Int.Cl. G01C 21/28 (2006.01)
 [25] EN
 [54] OMNIDIRECTIONAL CAMERA
 [54] CAMERA OMNIDIRECTIONNELLE
 [72] ISHIDA, TAKESHI, JP
 [72] SASAGAWA, JUN, JP
 [72] ABE, TOMOHIRO, JP
 [72] YAMADA, HIROKAZU, JP
 [72] AKIMOTO, TETSUYA, JP
 [71] KABUSHIKI KAISHA TOPCON, JP
 [22] 2013-12-04
 [41] 2014-06-07
 [30] JP (2012-268083) 2012-12-07

[21] 2,835,670
[13] A1

[51] Int.Cl. H02H 3/00 (2006.01) H01H 47/00 (2006.01) H01H 83/02 (2006.01) H02H 3/16 (2006.01)
 [25] EN
 [54] METHOD AND SYSTEM FOR OPEN NEUTRAL PROTECTION CIRCUIT
 [54] METHODE ET MECANISME POUR UN CIRCUIT DE PROTECTION NEUTRE OUVERT
 [72] HUGHES, RONALD W., US
 [71] ERICSON MANUFACTURING CO., US
 [22] 2013-12-03
 [41] 2014-06-04
 [30] US (13/693,169) 2012-12-04

[21] 2,835,702
[13] A1

[51] Int.Cl. H01R 4/26 (2006.01) F16B 2/24 (2006.01) H01R 4/06 (2006.01) H01R 4/48 (2006.01) H01R 4/66 (2006.01) H01R 11/12 (2006.01)
 [25] EN
 [54] MODULE EDGE GROUNDING CABLE CLIPS
 [54] PINCES DE CABLE DE MISE A LA TERRE AVEC REBORD
 [72] MAGNO, JOEY D., US
 [72] COLE, ANDREW, US
 [72] DORN, RANDY, US
 [71] THOMAS & BETTS INTERNATIONAL, INC., US
 [22] 2013-12-03
 [41] 2014-06-04
 [30] US (61/733,035) 2012-12-04
 [30] US (14/093,711) 2013-12-02

[21] 2,835,706
[13] A1

[51] Int.Cl. F23Q 1/00 (2006.01)
 [25] EN
 [54] IGNITION SWITCH ASSEMBLY FOR A GAS TAP
 [54] ENSEMBLE D'INTERRUPTEUR D'ALLUMAGE POUR UN ROBINET DE GAZ
 [72] GERENABARRENA MEABEBASTERRETxea, UNAI, ES
 [72] MATEOS MARTIN, RUBEN, US
 [72] CERON VARELA, ARTURO OMAR, MX
 [71] COPRECITEC, S.L., ES
 [22] 2013-12-03
 [41] 2014-06-03
 [30] ES (U201231287) 2012-12-03

**Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014**

[21] 2,835,714
[13] A1
[51] Int.Cl. A43B 3/16 (2006.01) A43B 3/02 (2006.01)
[25] FR
[54] **DEVICE FORMING AN APPLIQUE FOR A SHOE**
[54] **DISPOSITIF FORMANT APPLIQUE POUR UNE CHAUSSURE**
[72] GIRARD, FRANCOIS, FR
[72] MADELAINE, DELPHINE, FR
[71] SALOMON S.A.S., FR
[22] 2013-11-28
[41] 2014-06-07
[30] FR (12.03327) 2012-12-07

[21] 2,835,720
[13] A1
[51] Int.Cl. G06Q 10/06 (2012.01) G07C 1/00 (2006.01)
[25] EN
[54] **WORKER SELF-MANAGEMENT SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE D'AUTOGESTION POUR TRAVAILLEUR**
[72] HULL, HUGH, CA
[72] STRINGER, JAMES, CA
[71] HULL, HUGH, CA
[22] 2013-12-04
[41] 2014-06-04
[30] CA (2,798,022) 2012-12-04

[21] 2,835,732
[13] A1
[51] Int.Cl. C11C 3/14 (2006.01) A23D 7/00 (2006.01) A23D 9/00 (2006.01) A23L 1/217 (2006.01) A23L 1/24 (2006.01) A23L 1/30 (2006.01) C11B 3/02 (2006.01)
[25] EN
[54] **CONJUGATED LINOLEIC ACID RICH VEGETABLE OIL PRODUCTION FROM LINOLEIC RICH OILS BY HETEROGENEOUS CATALYSIS**
[54] **PRODUCTION D'HUILE VEGETALE RICHE EN ACIDE LINOLEIQUE CONJUGUE A PARTIR D'HUILES RICHES EN ACIDE LINOLEIQUE PAR CATALYSE HETEROGENE**
[72] PROCTOR, ANDREW, US
[72] SHAH, UTKARSH, US
[71] BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS, US
[22] 2013-12-03
[41] 2014-06-03
[30] US (13/692,619) 2012-12-03
[30] US (61/762,678) 2013-02-08

[21] 2,835,736
[13] A1
[51] Int.Cl. F24C 3/12 (2006.01) F16K 5/16 (2006.01) F16K 35/00 (2006.01)
[25] EN
[54] **GAS TAP FOR A COOKING APPLIANCE**
[54] **ROBINET DE GAZ POUR CUISINIERE**
[72] GERENABARRENA MEABEBASTERRETxea, UNAI, ES
[72] MATEOS MARTIN, RUBEN, US
[72] CERON VARELA, ARTURO OMAR, MX
[72] OLIVA, AGUAYO, JOSE LUIS, MX
[72] BRUNNER DIESTEL, JUAN JORGE, MX
[71] COPRECITEC, S.L., ES
[22] 2013-12-03
[41] 2014-06-03
[30] ES (U201231288) 2012-12-03
[30] ES (U201231357) 2012-12-21

[21] 2,835,759
[13] A1
[51] Int.Cl. E21B 43/243 (2006.01) E21B 43/30 (2006.01)
[25] EN
[54] **EXTENDED REACH STEAM ASSISTED GRAVITY DRAINAGE WITH OXYGEN ("ERSAGDOX")**
[54] **DRAINAGE PAR GRAVITE ASSISTE PAR VAPEUR AVEC ADDITION D'OXYGENE A PORTEE ACCRUE**
[72] KERR, RICHARD K., CA
[71] NEXEN ENERGY ULC, CA
[22] 2013-12-05
[41] 2014-06-07
[30] US (60/734,626) 2012-12-07
[30] US (14/083,106) 2013-11-18

[21] 2,835,766
[13] A1
[51] Int.Cl. C10G 2/00 (2006.01) B01J 4/00 (2006.01) B01J 8/00 (2006.01) C07C 1/04 (2006.01)
[25] FR
[54] **INJECTION OF AN ADDITIVE FROM A SYNTHESIS GAS INTO A SYNTHESIS UNIT FOR HYDROCARBONS ENABLING A HOMOGENOUS CONCENTRATION OF A CATALYST TO BE MONITORED AND MAINTAINED**
[54] **INJECTION D'ADDITIF DANS UNE UNITE DE SYNTHESE D'HYDROCARBURES A PARTIR DE GAZ DE SYNTHESE PERMETTANT DE CONTROLER ET MAINTENIR UNE CONCENTRATION HOMOGENE EN CATALYSEUR**
[72] HERAUD, JEAN-PHILIPPE, FR
[72] FORRET, ANN, FR
[72] GAZARIAN, JEREMY, FR
[72] MARION, MARIE-CLAIRE, FR
[72] LECOCQ, VINCENT, FR
[72] BOUCHER, SEBASTIEN, FR
[72] DELLA TORRE, CHIARA, IT
[72] MIGNONE, ELSA, IT
[71] ENI S.P.A., IT
[71] IFP ENERGIES NOUVELLES, FR
[22] 2013-12-02
[41] 2014-06-05
[30] FR (12 03 302) 2012-12-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,835,767
[13] A1

[51] **Int.Cl. A61B 5/04 (2006.01) A61B 5/0402 (2006.01) A61B 5/042 (2006.01)**
 [25] EN
 [54] **MULTI-CHANNEL ECG MEASUREMENT**
 [54] **MESURE D'ECG MULTICANAL**
 [72] LEVIN, MICHAEL, IL
 [72] BAR-TAL, MEIR, IL
 [71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
 [22] 2013-12-03
 [41] 2014-06-04
 [30] US (13/693,099) 2012-12-04

[21] 2,835,769
[13] A1

[51] **Int.Cl. A61B 18/14 (2006.01) A61B 5/06 (2006.01) A61B 18/18 (2006.01) A61M 25/01 (2006.01)**
 [25] EN
 [54] **LASO CATHETER WITH TIP ELECTRODE**
 [54] **CATHETER LASO DOTE D'UNE ELECTRODE D'EXTREMITÉ**
 [72] GOVARI, ASSAF, IL
 [72] ALTMANN, ANDRÉS CLAUDIO, IL
 [71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
 [22] 2013-12-03
 [41] 2014-06-07
 [30] US (13/707,974) 2012-12-07

[21] 2,835,778
[13] A1

[51] **Int.Cl. B65D 21/02 (2006.01) A47F 7/28 (2006.01)**
 [25] EN
 [54] **NESTABLE CAN TRAY**
 [54] **PORTE-BOITES EMBOITABLE**
 [72] MCCANLESS, MARGARET, US
 [72] APPS, WILLIAM P., US
 [72] BALTZ, KYLE L., US
 [71] REHRIG PACIFIC COMPANY, US
 [22] 2013-12-06
 [41] 2014-06-06
 [30] US (61/734,259) 2012-12-06

[21] 2,835,793
[13] A1

[51] **Int.Cl. H02K 37/00 (2006.01) B64G 1/64 (2006.01) H02K 16/02 (2006.01)**
 [25] EN
 [54] **DOUBLE ROTOR STEPPING MOTOR**
 [54] **MOTEUR PAS-A-PAS A DOUBLE ROTOR**
 [72] VEZAIN, STEPHANE, FR
 [72] BAUDASSE, YANNICK, FR
 [72] GAFARI, YASMINA, FR
 [71] THALES, FR
 [22] 2013-12-03
 [41] 2014-06-05
 [30] FR (1203295) 2012-12-05

[21] 2,835,866
[13] A1

[51] **Int.Cl. F16L 59/05 (2006.01) C09J 5/02 (2006.01) C09J 7/02 (2006.01) F16L 59/12 (2006.01)**
 [25] EN
 [54] **SELF-STICK INSULATION AND METHODS**
 [54] **ISOLANT AUTOCOLLANT ET METHODES**
 [72] FELLINGER, THOMAS JOHN, US
 [71] JOHNS MANVILLE, US
 [22] 2013-12-02
 [41] 2014-06-03
 [30] US (13/692,293) 2012-12-03

[21] 2,835,877
[13] A1

[51] **Int.Cl. G01V 3/17 (2006.01)**
 [25] EN
 [54] **METHOD AND SYSTEM USING RADIOMETRIC VOLUMETRIC DATA FOR DETECTING OIL COVERED BY ICE**
 [54] **METHODE ET SYSTEME UTILISANT DES DONNEES VOLUMETRIQUES RADIOMETRIQUES POUR DETECTER DU PETROLE RECOUVERT PAR LA GLACE**
 [72] BEADLE, EDWARD, US
 [72] MEDLIN, WILLIAM G., US
 [72] GANTHIER, EMILE, US
 [72] HOGUE, STEPHEN, US
 [72] FREEMAN, SEAN, US
 [72] SHIPLEY, JOHN, US
 [71] HARRIS CORPORATION, US
 [22] 2013-11-28
 [41] 2014-06-07
 [30] US (US2013/708315) 2012-12-07

[21] 2,835,883
[13] A1

[51] **Int.Cl. G01V 3/17 (2006.01)**
 [25] EN
 [54] **METHOD AND SYSTEM USING A POLARIMETRIC FEATURE FOR DETECTING OIL COVERED BY ICE**
 [54] **METHODE ET SYSTEME UTILISANT UNE CARACTERISTIQUE POLARIMETRIQUE POUR DETECTER DU PETROLE RECOUVERT PAR LA GLACE**
 [72] BEADLE, EDWARD, US
 [72] MEDLIN, WILLIAM G., US
 [72] GANTHIER, EMILE, US
 [72] HOGUE, STEPHEN, US
 [72] FREEMAN, SEAN, US
 [72] SHIPLEY, JOHN, US
 [71] HARRIS CORPORATION, US
 [22] 2013-11-28
 [41] 2014-06-07
 [30] US (US2013/708289) 2012-12-07

[21] 2,835,984
[13] A1

[51] **Int.Cl. B60R 25/20 (2013.01) B60W 50/12 (2012.01) B60R 25/04 (2013.01)**
 [25] EN
 [54] **DATA EXTRACTION METHOD**
 [54] **METHODE D'EXTRACTION DE DONNEES**
 [72] COMEAU, FELIX J. E., CA
 [72] CONNERTY, DENISE L., CA
 [71] COMEAU, FELIX J. E., CA
 [71] CONNERTY, DENISE L., CA
 [22] 2013-12-09
 [41] 2014-06-07
 [30] US (61/734,417) 2012-12-07

[21] 2,835,994
[13] A1

[51] **Int.Cl. G05B 19/401 (2006.01) G07C 3/14 (2006.01)**
 [25] EN
 [54] **QUALITY CONTROL OF AN OBJECT DURING MACHINING THEREOF**
 [54] **CONTROLE DE QUALITE D'UN OBJET PENDANT SON USINAGE**
 [72] MIQUEL, FLORENT, CA
 [71] LABORATOIRES BODYCAD INC., CA
 [22] 2013-12-05
 [41] 2014-06-05
 [30] US (61/733,489) 2012-12-05

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] 2,835,997
[13] A1

[51] Int.Cl. A61G 7/05 (2006.01)
[25] EN
[54] **RESTRAINT HARNESS**
[72] WYSOZKI, ROMAN, DE
[71] SANCHEZ, ALEXANDER, DE
[71] WYSOZKI, ROMAN, DE
[22] 2013-12-03
[41] 2014-06-03
[30] DE (20 2012 011 520.0) 2012-12-03

[21] 2,836,004
[13] A1

[51] Int.Cl. E05B 65/52 (2006.01) E05B 65/06 (2006.01)
[25] EN
[54] **LOCK MECHANISM FOR SECURING A LOCKABLE VOLUME**
[54] **MECANISME DE VERROUILLAGE POUR SECURISER UN VOLUME VERROUILLABLE**
[72] IRWIN, DONALD E., US
[72] MCKENZIE, NAN K., US
[72] TARTAL, WILLIAM A., US
[72] STEPHEN, VICTORIA K., US
[72] AMATO, MICHAEL J., US
[71] UNITED STATES POSTAL SERVICE, US
[22] 2013-11-29
[41] 2014-06-05
[30] US (61/733,657) 2012-12-05

[21] 2,836,032
[13] A1

[51] Int.Cl. C12N 15/12 (2006.01) A61K 31/428 (2006.01) C07H 21/00 (2006.01) C07H 21/04 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12Q 1/68 (2006.01) G01N 33/48 (2006.01) G01N 33/50 (2006.01)
[25] EN
[54] **DIAGNOSTIC TEST AND TREATMENT FOR A NEUROLOGICAL DISORDER**
[54] **TEST DIAGNOSTIC ET TRAITEMENT D'UN TROUBLE NEUROLOGIQUE**
[72] MINASSIAN, BERGE, CA
[71] MINASSIAN, BERGE, CA
[22] 2013-12-04
[41] 2014-06-04
[30] US (61/733,210) 2012-12-04

[21] 2,836,062
[13] A1

[51] Int.Cl. B41J 15/04 (2006.01) B65H 16/06 (2006.01)
[25] EN
[54] **THERMAL PRINTER WITH SINGLE LATCH, ADJUSTABLE MEDIA STORAGE AND CENTERING ASSEMBLIES, AND PRINT ASSEMBLY**
[54] **IMPRIMANTE THERMIQUE A VERROU SIMPLE, ENSEMBLES DE CENTRAGE ET DE STOCKAGE DE SUPPORTS AJUSTABLES ET ENSEMBLE D'IMPRESSION**
[72] TOBIN, DWAYNE STEVEN, US
[72] BOUVERIE, WILLIAM M., US
[72] BOUVERIE, WILLIAM C., US
[71] DATAMAX-O'NEIL CORPORATION, US
[22] 2013-12-09
[41] 2014-06-07
[30] US (61/734,406) 2012-12-07
[30] US (14/099,295) 2013-12-06

[21] 2,836,076
[13] A1

[51] Int.Cl. F16J 15/34 (2006.01) F16J 15/30 (2006.01) F16J 15/53 (2006.01)
[25] EN
[54] **CARBON SEAL ASSEMBLY**
[54] **ENSEMBLE DE JOINT AU CARBONE**
[72] ROBERTS, IVOR JOHN, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2013-12-03
[41] 2014-06-05
[30] US (13/705,259) 2012-12-05

[21] 2,836,086
[13] A1

[51] Int.Cl. E01C 11/26 (2006.01) A47G 7/02 (2006.01) B44F 9/04 (2006.01) E01C 17/00 (2006.01) E04C 1/00 (2006.01) E04F 11/035 (2006.01) E04F 11/04 (2006.01) F21V 33/00 (2006.01)
[25] EN
[54] **A PATIO, PORCH OR WALKWAY ASSEMBLY INCORPORATING A PLURALITY OF BLOCKS AND INCLUDING ANY COMBINATION OF PRE-CAST AND EXPOSED SURFACED PATTERNS, INTERIORLY SUPPORTED HEATING PADS AND LED EFFECT LIGHTING**
[54] **PATIO, PORCHE OU ENSEMBLE PASSERELLE INTEGRANT UNE PLURALITE DE BLOCS ET COMPRENANT TOUTE COMBINAISON DE MOTIFS PREFABRIQUES ET A SURFACE EXPOSEE, DES COUSSINS CHAUFFANTS SUPPORTES INTERIEUREMENT ET UN ECLAIRAGE A EFFET DEL**
[72] PUTNAM, KEVIN, US
[71] PUTNAM, KEVIN, US
[22] 2013-12-05
[41] 2014-06-06
[30] US (61/734,044) 2012-12-06
[30] US (14/095,280) 2013-12-03

[21] 2,836,090
[13] A1

[51] Int.Cl. A63B 31/00 (2006.01) A63K 3/02 (2006.01)
[25] EN
[54] **IMPROVED STARTING BLOCK FOR SWIMMING POOLS**
[54] **BLOCS DE DEPART AMELIORES POUR PISCINES**
[72] COLLETTI, ROBERTO, IT
[71] A&T EUROPE S.P.A., IT
[22] 2013-12-03
[41] 2014-06-05
[30] IT (MI2012A 002079) 2012-12-05

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] **2,836,091**
 [13] A1
 [51] Int.Cl. B65G 47/24 (2006.01) B41F 17/36 (2006.01)
 [25] EN
 [54] METHOD AND APPARATUS FOR TRANSPORTING PELLET-SHAPED ARTICLES
 [54] PROCEDE ET APPAREIL DE TRANSPORT D'ARTICLES EN FORME DE GRANULE
 [72] ACKLEY, E. MICHAEL, US
 [72] DELUCCIA VINCENT M., JR., US
 [71] ACKLEY MACHINE CORPORATION, US
 [22] 2013-12-03
 [41] 2014-06-03
 [30] US (13/692,860) 2012-12-03

[21] **2,836,092**
 [13] A1
 [51] Int.Cl. G06Q 50/22 (2012.01) A61J 7/00 (2006.01) A61J 7/04 (2006.01) G06F 17/30 (2006.01)
 [25] EN
 [54] TECHNIQUES TO DELIVER MULTIPLE MEDICATIONS IN A SYNCHRONIZED MANNER
 [54] TECHNIQUES DE DISTRIBUTION SYNCHRONISEE DE MEDICAMENTS
 [72] CRAWFORD, PATRICIA, US
 [72] MAGLIONE, MARK, US
 [72] TOWLE, JUSTIN, US
 [72] GRINNAN, THOMAS R., US
 [72] EYERLY, SANDRA J., US
 [72] THOMPSON, FREDERICK, US
 [71] SADLER, KENNETH G., US
 [71] MEADWESTVACO CORPORATION, US
 [22] 2013-12-05
 [41] 2014-06-05
 [30] US (61/733,560) 2012-12-05

[21] **2,836,095**
 [13] A1
 [51] Int.Cl. B60R 11/04 (2006.01) B60D 1/58 (2006.01)
 [25] EN
 [54] FIFTH WHEEL BACKUP CAMERA SYSTEM AND METHOD
 [54] SYSTEME DE CAMERA DE RECU POUR CARAVANE A SELLETTE ET METHODE
 [72] PUCKETT, AARON, US
 [72] LANEY, ROBERT, US
 [71] FONTAINE FIFTH WHEEL COMPANY, US
 [22] 2013-12-03
 [41] 2014-06-03
 [30] US (61/732,661) 2012-12-03

[21] **2,836,096**
 [13] A1
 [51] Int.Cl. G06Q 30/02 (2012.01) H04W 4/00 (2009.01) H04H 60/33 (2009.01)
 [25] EN
 [54] SYSTEM AND METHOD FOR RECRUITING MOBILE APP USERS TO PARTICIPATE IN SURVEYS
 [54] SYSTEME ET METHODE DE RECRUTEMENT D'UTILISATEURS D'APPLICATIONS MOBILES EN VUE DE LEUR PARTICIPATION A DES SONDAGES
 [72] WILLIAMS, MICHAEL, CA
 [71] ADVANIS INC., CA
 [22] 2013-12-03
 [41] 2014-06-04
 [30] US (61/733,219) 2012-12-04
 [30] US (61/735,389) 2012-12-10

[21] **2,836,137**
 [13] A1
 [51] Int.Cl. H05K 5/02 (2006.01) F24F 11/00 (2006.01) G05B 99/00 (2006.01) G05D 23/19 (2006.01) G09B 9/30 (2006.01) G06F 3/041 (2006.01)
 [25] EN
 [54] CLIMATE CONTROL PANEL WITH NON-PLANAR DISPLAY
 [54] PANNEAU DE CONTROLE DU CLIMAT DOTE D'UN ECRAN NON-PLANAIRE
 [72] MOORE, GLENN A., US
 [72] POPLAWSKI, DANIEL S., US
 [72] SODERLUND, ERNEST E., US
 [71] BRAEBURN SYSTEMS LLC, US
 [22] 2013-12-05
 [41] 2014-06-05
 [30] US (61/733,558) 2012-12-05
 [30] US (14/097,430) 2013-12-05

[21] **2,836,525**
 [13] A1
 [51] Int.Cl. B64C 1/14 (2006.01) E06B 3/54 (2006.01) F16J 15/06 (2006.01)
 [25] FR
 [54] IMPROVED GLASS CANOPY FOR AIRCRAFT
 [54] VERRIERE PERFECTIONNEE POUR AERONEF
 [72] DAZET, FRANCIS, FR
 [71] AIRBUS OPERATIONS, FR
 [22] 2013-11-29
 [41] 2014-06-04
 [30] FR (12 61 591) 2012-12-04

[21] **2,836,547**
 [13] A1
 [51] Int.Cl. B65D 85/00 (2006.01) B65B 1/04 (2006.01)
 [25] EN
 [54] PACKING OF POLYSILICON
 [54] GARNITURE EN POLYSILICIUM
 [72] WOCHNER, HANNES, DE
 [71] WACKER CHEMIE AG, DE
 [22] 2013-12-03
 [41] 2014-06-04
 [30] DE (10 2012 222 249.9) 2012-12-04

Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

[21] 2,836,953
[13] A1

[51] Int.Cl. B65H 5/06 (2006.01) B01J 4/00 (2006.01) B65H 5/34 (2006.01) B65H 7/14 (2006.01)
 [25] EN
 [54] **FEED STATION**
 [54] **POSTE D'ACHEMINEMENT**
 [72] BAUM, VOLKER, DE
 [72] MULLER, RALF, DE
 [71] FRANCOITY-POSTALIA GMBH, DE
 [22] 2013-12-06
 [41] 2014-06-07
 [30] DE (20 2012 011 876.5) 2012-12-07

[21] 2,841,497
[13] A1

[51] Int.Cl. H05B 3/20 (2006.01) A61H 33/06 (2006.01) H05B 3/02 (2006.01)
 [25] EN
 [54] **INFRARED HEATING PANELS WITH NON-LINEAR HEAT DISTRIBUTION**
 [54] **PANNEAUX CHAUFFANTS A INFRAROUGE AVEC DISTRIBUTION DE CHALEUR NON LINEAIRE**
 [72] BENDA, STEVEN JOHN, US
 [72] KAO, RAGIS H. C., TW
 [72] BENDA, CHAD M., US
 [71] BENDA, STEVEN JOHN, US
 [71] KAO, RAGIS H. C., TW
 [71] BENDA, CHAD M., US
 [22] 2014-02-03
 [41] 2014-06-06
 [30] US (61/849,744) 2013-02-01

[21] 2,846,731
[13] A1

[51] Int.Cl. F26B 25/00 (2006.01)
 [25] EN
 [54] **MULTI-PASS LUMBER KILNS**
 [54] **SECHOIRS A BOIS MULTIPASSAGE**
 [72] BLOMQUIST, CHRISTOPHER W., US
 [71] USNR/KOCKUMS CANCAR COMPANY, US
 [22] 2014-03-14
 [41] 2014-06-02
 [30] US (61/802,307) 2013-03-15

[21] 2,846,736
[13] A1

[51] Int.Cl. G01G 17/00 (2006.01) G06M 15/00 (2011.01) A61B 19/00 (2006.01) A61J 1/14 (2006.01) G01V 8/20 (2006.01)
 [25] EN
 [54] **SURGICAL OBJECT AND FLUID MONITORING SYSTEM HAVING HIGHLY SENSITIVE AND RELIABLE DETECTION OF OBJECTS BEING PLACED IN A CONTAINER**
 [54] **OBJET CHIRURGICAL ET SYSTEME DE SURVEILLANCE DE FLUIDE OFFRANT UNE DETECTION HAUTEMENT SENSIBLE ET FIABLE DES OBJETS PLACES DANS UN CONTENANT**
 [72] POLLOCK, RICHARD A., US
 [72] KASSAM, MAHMOOD S., US
 [72] COX, THOMAS D., US
 [71] SURGITRAC CORPORATION, US
 [22] 2014-03-14
 [41] 2014-06-02
 [30] US (13/839,042) 2013-03-15
 [30] US (13/839,450) 2013-03-15

[21] 2,846,738
[13] A1

[51] Int.Cl. G01V 9/00 (2006.01) G06M 15/00 (2011.01) A61B 19/00 (2006.01) A61J 1/05 (2006.01) A61J 1/14 (2006.01) B65D 43/00 (2006.01) B65F 1/00 (2006.01) B65F 1/06 (2006.01) B65F 1/16 (2006.01) G01G 23/00 (2006.01)
 [25] EN
 [54] **CONTAINER FOR SURGICAL OBJECT AND FLUID MONITORING SYSTEM**
 [54] **CONTENANT POUR OBJET CHIRURGICAL ET SYSTEME DE SURVEILLANCE DE FLUIDE**
 [72] POLLOCK, RICHARD A., US
 [72] KASSAM, MAHMOOD S., US
 [72] COX, THOMAS D., US
 [71] SURGITRAC CORPORATION, US
 [22] 2014-03-14
 [41] 2014-06-02
 [30] US (13/839,450) 2013-03-15
 [30] US (13/839,042) 2013-03-15

[21] 2,846,991
[13] A1

[51] Int.Cl. B65D 85/00 (2006.01) A47G 25/14 (2006.01) B65D 71/40 (2006.01)
 [25] EN
 [54] **PACKAGING WRAP FOR HANGERS**
 [54] **PELLICULE D'EMBALLAGE POUR SUPPORTS**
 [72] MEYER, SCOTT, US
 [72] MAGNER, TIMOTHY M., US
 [71] TARGET BRANDS, INC., US
 [22] 2014-03-20
 [41] 2014-06-05
 [30] US (14/171,041) 2014-02-03

[21] 2,846,992
[13] A1

[51] Int.Cl. A47F 5/08 (2006.01) A47G 29/02 (2006.01)
 [25] EN
 [54] **HOOK-TYPE DISPLAY MODULE**
 [54] **MODULE DE PRESENTAION DE TYPE A CROCHET**
 [72] THEISEN, JENNIFER A., US
 [72] ZOBEL, ERIN L., US
 [72] STAFFORD, WILLIAM Y., US
 [71] TARGET BRANDS, INC., US
 [22] 2014-03-20
 [41] 2014-06-05
 [30] US (14/163,667) 2014-01-24

[21] 2,846,995
[13] A1

[51] Int.Cl. E04F 19/00 (2006.01) E04F 15/00 (2006.01)
 [25] EN
 [54] **STACKABLE SHIM**
 [54] **CALE EMPILABLE**
 [72] FLOERSCH, DAVID J., US
 [72] DUFF, JAMES A., US
 [71] TARGET BRANDS, INC., US
 [22] 2014-03-20
 [41] 2014-06-05
 [30] US (14/164,395) 2014-01-27

Demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014

[21] 2,847,005
 [13] A1

[51] Int.Cl. F26B 3/02 (2006.01)
 [25] EN
 [54] UNIDIRECTIONAL MULTI-PATH LUMBER KILNS
 [54] SECHOIRS A BOIS MULTIVOIE UNIDIRECTIONNELS
 [72] BLOMQUIST, CHRISTOPHER W., US
 [71] USNR/KOCKUMS CANCAR COMPANY, US
 [22] 2014-03-14
 [41] 2014-06-03
 [30] US (61/802,196) 2013-03-15

[21] 2,847,022
 [13] A1

[51] Int.Cl. A61K 31/675 (2006.01) A61K 31/4402 (2006.01) A61K 31/4415 (2006.01) A61P 1/08 (2006.01)
 [25] EN
 [54] COMPOSITION FOR THE MANAGEMENT OF NAUSEA AND VOMITING
 [54] COMPOSITION DE GESTION DES NAUSEES ET VOMISSEMENTS
 [72] VRANDERICK, MANON, CA
 [72] ST-ONGE, JEAN-LUC, CA
 [72] GALLO, MICHELE, CA
 [72] GERVAIS, ERIC, CA
 [71] DUCHESNAY INC., CA
 [22] 2014-03-14
 [41] 2014-06-03
 [30] US (61/856,971) 2013-07-22

[21] 2,847,127
 [13] A1

[51] Int.Cl. B65D 75/02 (2006.01)
 [25] EN
 [54] PACKAGING BAND AND ASSOCIATED PACKAGED PRODUCT
 [54] BANDE D'EMBALLAGE ET PRODUIT EMBALLE ASSOCIE
 [72] FOLTZ, PETER, US
 [71] TARGET BRANDS, INC., US
 [22] 2014-03-24
 [41] 2014-06-06
 [30] US (14/176,395) 2014-02-10

[21] 2,847,376
 [13] A1

[51] Int.Cl. F16J 9/12 (2006.01) F04B 37/12 (2006.01) F04B 53/02 (2006.01) F04B 53/14 (2006.01) F16J 9/14 (2006.01) F17C 13/00 (2006.01)
 [25] EN
 [54] PISTON SEAL
 [54] JOINT DE PISTON
 [72] COLEMAN, TIMOTHY S., CA
 [71] WESTPORT POWER INC., CA
 [22] 2014-03-18
 [41] 2014-06-04

[21] 2,847,630
 [13] A1

[51] Int.Cl. F02D 19/02 (2006.01) F02B 43/00 (2006.01) F02D 41/30 (2006.01) F02M 21/02 (2006.01)
 [25] EN
 [54] METHOD AND SYSTEM FOR OPERATING GASEOUS-FUELLED DIRECT INJECTION INTERNAL COMBUSTION ENGINE
 [54] METHODE ET SYSTEME POUR FAIRE FONCTIONNER UN MOTEUR A COMBUSTION INTERNE A INJECTION DIRECTE FONCTIONNANT AU GAZ
 [72] MCTAGGART-COWAN, GORDON P., CA
 [72] MANN, KENNETH R., CA
 [72] HUANG, JIAN, CA
 [72] MUNSHI, SANDEEP, CA
 [71] WESTPORT POWER INC., CA
 [22] 2014-03-21
 [41] 2014-06-06

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale

[21] 2,813,934
[13] A1

[51] Int.Cl. C07J 63/00 (2006.01) A61K 31/56 (2006.01) C07J 53/00 (2006.01) C30B 7/00 (2006.01)

[25] EN

[54] POLYMORPHS OF CDDO ETHYL ESTER AND USES THEREOF

[54] POLYMORPHES D'ESTER ETHYLIQUE CDDO ET LEURS UTILISATIONS

[72] ZHANG, XIAOHONG, CN

[72] LV, SONG, CN

[72] SUN, WENDONG, CN

[72] LIU, KAIYANG, CN

[72] HAN, CHUNLEI, CN

[71] APPLIED PHARMACEUTICAL SCIENCE, INC., CN

[71] WANG, ZHIJIAN, CN

[71] ZHANG, XIAOHONG, CN

[85] 2013-04-24

[86] 2012-12-06 (PCT/CN2012/086045)

[87] (2813934)

[21] 2,818,377
[13] A1

[51] Int.Cl. F26B 3/347 (2006.01) A23C 19/086 (2006.01) A23L 3/54 (2006.01) B01J 19/12 (2006.01) C07B 63/00 (2006.01)

[25] EN

[54] MICROWAVE VACUUM-DRYING OF ORGANIC MATERIALS

[54] SECHAGE SOUS VIDE AUX MICRO-ONDES DE MATIERES ORGANIQUES

[72] DURANCE, TIMOTHY D., CA

[72] FU, JUN, CA

[72] CAO, LI BING, CA

[71] ENWAVE CORPORATION, CA

[85] 2013-06-05

[86] 2012-12-07 (PCT/CA2012/050880)

[87] (2818377)

[21] 2,842,220
[13] A1

[51] Int.Cl. C04B 28/14 (2006.01) B32B 13/00 (2006.01) B32B 37/15 (2006.01) C04B 11/00 (2006.01) C04B 24/06 (2006.01)

[25] EN

[54] CHEMICAL ADDITIVE FOR GYPSUM PRODUCTS

[54] ADDITIF CHIMIQUE POUR LES PRODUITS DE GYPSE

[72] GAO, XIAOTONG, CN

[72] SHAO, DONGXIAO, CN

[72] LI, HUIFEN, CN

[72] SONG, HAO, CN

[72] ZHANG, KE, CN

[71] SAINT-GOBAIN PLACO, FR

[85] 2014-02-05

[86] 2012-12-03 (PCT/CN2012/085748)

[87] (2842220)

[21] 2,842,221
[13] A1

[51] Int.Cl. C04B 28/14 (2006.01) B32B 13/00 (2006.01) B32B 37/15 (2006.01) C04B 11/00 (2006.01) C04B 24/00 (2006.01)

[25] EN

[54] ANTI-SAGGING GYPSUM PRODUCT AND A METHOD TO MANUFACTURE

[54] PRODUIT DE GYPSE ANTICOULURE ET UNE METHODE DE FABRICATION

[72] GAO, XIAOTONG, CN

[72] LI, HUIFEN, CN

[72] SONG, HAO, CN

[72] ZHANG, KE, CN

[71] SAINT-GOBAIN PLACO, FR

[85] 2014-02-05

[86] 2012-12-03 (PCT/CN2012/085749)

[87] (2842221)

[21] 2,842,492
[13] A1

[51] Int.Cl. C07K 14/79 (2006.01) A61K 38/40 (2006.01)

[25] EN

[54] P97 FRAGMENTS WITH TRANSFER ACTIVITY

[54] FRAGMENTS DE P97 AVEC ACTIVITE DE TRANSFERT

[72] JEFFERIES, WILFRED, CA

[72] VITALIS, TIMOTHY, CA

[72] TIAN, MEI MEI, CA

[71] BIOASIS TECHNOLOGIES, INC., CA

[85] 2014-01-17

[86] 2012-08-03 (PCT/US2012/049475)

[87] (WO2013/022738)

[30] US (61/515,792) 2011-08-05

[21] 2,847,665
[13] A1

[51] Int.Cl. G01N 27/416 (2006.01) G06Q 50/22 (2012.01) A61B 5/08 (2006.01) A61M 1/14 (2006.01) A63B 71/06 (2006.01) G01N 27/403 (2006.01) G01N 33/48 (2006.01) G01N 33/483 (2006.01) G01R 19/00 (2006.01) G06F 19/00 (2011.01)

[25] EN

[54] METHODS AND SYSTEMS FOR MEASURING AND USING THE OXIDATION-REDUCTION POTENTIAL OF A BIOLOGICAL SAMPLE

[54] PROCEDES ET SYSTEMES POUR MESURER ET UTILISER LE POTENTIEL D'OXYDO-REDUCTION D'UN ECHANTILLON BIOLOGIQUE

[72] BAR-OR, RAPHAEL, US

[72] BAR-OR, DAVID, US

[72] RAEL, LEONARD T., US

[71] LUOXIS DIAGNOSTICS, INC., US

[85] 2014-03-27

[86] 2013-10-23 (PCT/US2013/066432)

[87] (2847665)

[30] US (61/717,511) 2012-10-23

[30] US (61/868,983) 2013-08-22

Demandes PCT entrant en phase nationale

[21] 2,848,005
[13] A1

[51] Int.Cl. B66F 11/00 (2006.01) B66C 23/26 (2006.01) E04G 1/18 (2006.01) E04G 3/32 (2006.01) E04G 3/34 (2006.01)

[25] EN

[54] **HOISTING PLATFORM SYSTEM**

[54] **SYSTEME DE PLATEFORME DE LEVAGE**

[72] PRUSKAUER, MARK ALAN, US

[71] PRUSKAUER, MARK ALAN, US

[85] 2014-03-26

[86] 2013-10-24 (PCT/US2013/066719)

[87] (2848005)

[30] US (61/718,505) 2012-10-25

[30] US (14/062,282) 2013-10-24

[21] 2,848,007
[13] A1

[51] Int.Cl. A61G 5/10 (2006.01) A61G 5/02 (2006.01)

[25] EN

[54] **WHEELCHAIR HAND RIM, COVER AN FASTENING SYSTEM THEREFOR**

[54] **MAIN-COURANTE DE FAUTEUIL ROULANT, COUVERCLE ET SYSTEME DE FIXATION CONNEXE**

[72] PILOTTO, MARCO, CA

[71] BRAVER INNOVATION PRODUCTS INC., CA

[85] 2014-03-27

[86] 2013-11-06 (PCT/CA2013/050846)

[87] (2848007)

[30] US (61/722,971) 2012-11-06

[21] 2,849,365
[13] A1

[51] Int.Cl. C02F 1/48 (2006.01)

[25] EN

[54] **WATER TREATMENT DEVICE AND METHOD**

[54] **DISPOSITIF ET PROCEDE DE TRAITEMENT D'EAU**

[72] HOU, HONGJI, CN

[71] HOU, HONGJI, CN

[85] 2014-04-09

[86] 2013-10-17 (PCT/IB2013/003042)

[87] (2849365)

[30] US (13/655,569) 2012-10-19

[21] 2,849,743
[13] A1

[51] Int.Cl. A61B 5/00 (2006.01) A61B 1/00 (2006.01) A61B 5/01 (2006.01) A61B 5/0205 (2006.01) A61B 5/08 (2006.01) A61B 5/145 (2006.01) G06F 19/00 (2011.01)

[25] EN

[54] **INTEGRATED PORTABLE MEDICAL DIAGNOSTIC SYSTEM**

[54] **SYSTEME DE DIAGNOSTIC MEDICAL PORTABLE INTEGRE**

[72] AYANRUOH, STEPHEN TENI, US

[71] AYANRUOH, STEPHEN TENI, US

[85] 2014-01-20

[86] 2012-07-18 (PCT/US2012/047243)

[87] (WO2013/012950)

[30] US (61/572,643) 2011-07-20

[21] 2,850,006
[13] A1

[51] Int.Cl. F16G 3/08 (2006.01)

[25] EN

[54] **BOLT PLATE FASTENER ASSEMBLY FOR CONVEYOR BELTS**

[54] **ENSEMBLE ATTACHE PAR PLAQUE BOULONNEE POUR COURROIE TRANSPORTEUSE**

[72] DEMONT, MARK ALAN, US

[71] FLEXIBLE STEEL LACING COMPANY, US

[85] 2014-03-25

[86] 2012-09-28 (PCT/US2012/058054)

[87] (WO2013/049669)

[30] US (61/540,815) 2011-09-29

[21] 2,850,456
[13] A1

[51] Int.Cl. E06B 9/42 (2006.01) A47H 5/00 (2006.01) E06B 9/262 (2006.01)

[25] EN

[54] **METHODS AND APPARATUS TO CONTROL ARCHITECTURAL OPENING COVERING ASSEMBLIES**

[54] **PROCEDES ET APPAREIL POUR CONTROLER DES ENSEMBLES DE REVETEMENT D'OUVERTURE ARCHITECTURALE**

[72] COLSON, WENDELL, US

[72] FOGARTY, DAN, US

[72] SWISZCZ, PAUL, US

[72] BOHLEN, JOERG, DE

[72] DANN, KEVIN M., US

[72] JOHNSON, WILLIAM, US

[71] HUNTER DOUGLAS INC., US

[85] 2014-03-28

[86] 2012-10-03 (PCT/US2012/000428)

[87] (WO2013/052083)

[30] US (61/542,760) 2011-10-03

[30] US (61/648,011) 2012-05-16

[21] 2,850,763
[13] A1

[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) C07D 403/12 (2006.01)

[25] EN

[54] **NOVEL QUINOXALINE INHIBITORS OF PI3K**

[54] **NOUVEAUX INHIBITEURS DE QUINOXALINE DE LA VOIE PI3K**

[72] EVARTS, JERRY B., US

[72] PURI, KAMAL D., US

[72] ULRICH, ROGER G., US

[72] KESICKI, EDWARD A., US

[72] JUDGE, THOMAS, US

[71] GILEAD CALISTOGA LLC, US

[85] 2014-04-01

[86] 2012-10-04 (PCT/US2012/058800)

[87] (WO2013/052699)

[30] US (61/543,176) 2011-10-04

PCT Applications Entering the National Phase

[21] **2,850,764**
[13] A1
[51] Int.Cl. E21B 25/06 (2006.01)
[25] EN
[54] **METHODS AND APPARATUS FOR CORING**
[54] **PROCEDES ET APPAREIL POUR LE CAROTTAGE**
[72] WILSON, BOBBY TALMA, US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-03-31
[86] 2012-05-21 (PCT/US2012/038816)
[87] (WO2013/052165)
[30] US (61/542,384) 2011-10-03
[30] US (13/474,057) 2012-05-17

[21] **2,851,211**
[13] A1
[51] Int.Cl. A61F 5/56 (2006.01) A61C 7/36 (2006.01)
[25] EN
[54] **AN INTRAORAL ORTHOSIS, A METHOD OF FABRICATING SUCH AN ORTHOSIS, AND A METHOD OF ADJUSTING IT**
[54] **ORTHESE INTRABUCCALE, PROCEDE DE FABRICATION D'UNE TELLE ORTHESE ET SON PROCEDE DE REGLAGE**
[72] PETELLE, BORIS, FR
[72] FLEURY, BERNARD, FR
[71] PETELLE-FLEURY-RECHERCHES (PFR), FR
[85] 2014-04-04
[86] 2012-08-31 (PCT/FR2012/051961)
[87] (WO2013/050678)
[30] FR (1158946) 2011-10-14

[21] **2,851,212**
[13] A1
[51] Int.Cl. A61F 5/56 (2006.01) A61C 7/36 (2006.01)
[25] EN
[54] **AN INTRAORAL ORTHOSIS, A METHOD OF FABRICATING SUCH AN ORTHOSIS, AND A METHOD OF ADJUSTING IT**
[54] **ORTHESE INTRABUCCALE, PROCEDE DE FABRICATION D'UNE TELLE ORTHESE ET SON PROCEDE DE REGLAGE**
[72] PETELLE, BORIS, FR
[72] FLEURY, BERNARD, FR
[71] PETELLE-FLEURY-RECHERCHES (PFR), FR
[85] 2014-04-04
[86] 2012-08-31 (PCT/FR2012/051963)
[87] (WO2013/050679)
[30] FR (1158946) 2011-10-04

[21] **2,852,059**
[13] A1
[51] Int.Cl. H04W 12/00 (2009.01) G06Q 20/40 (2012.01) G06Q 40/02 (2012.01) G06F 9/44 (2006.01)
[25] EN
[54] **A MULTI-TIERED SECURE MOBILE TRANSACTIONS ENABLING PLATFORM**
[54] **PLATEFORME MOBILE D'ACTIVATION DE TRANSACTION SECURISEE A PLUSIEURS ETAGES**
[72] DESAI, MEHUL, US
[72] PITRODA, SATYAN, US
[72] MANIAR, NEHAL, US
[71] C-SAM, INC., US
[85] 2014-04-11
[86] 2012-10-12 (PCT/US2012/060038)
[87] (WO2013/056104)
[30] US (61/546,084) 2011-10-12
[30] US (61/619,751) 2012-04-03

[21] **2,852,128**
[13] A1
[51] Int.Cl. B29C 45/17 (2006.01) B29C 45/76 (2006.01)
[25] EN
[54] **REDUCING CROWN FLASH IN INJECTION-MOLDING PROCESSES**
[54] **REDUCTION DE BAVURES-COURONNES LORS DE PROCESSUS DE MOULAGE PAR INJECTION**
[72] JENKO, EDWARD JOSEPH, US
[72] BOUTI, ABDESLAM, US
[71] HUSKY INJECTION MOLDING SYSTEMS LTD., CA
[85] 2014-04-11
[86] 2012-11-14 (PCT/US2012/064904)
[87] (WO2013/074554)
[30] US (61/559,915) 2011-11-15

[21] **2,852,129**
[13] A1
[51] Int.Cl. A23L 1/214 (2006.01) A23L 1/216 (2006.01) A23L 3/36 (2006.01)
[25] EN
[54] **METHOD OF PREPARING A TUBER**
[54] **PROCEDE DE PREPARATION D'UN TUBERCULE**
[72] CHRISTENSEN, STANLEY, US
[71] CHRISTENSEN, STANLEY, US
[85] 2014-04-11
[86] 2012-11-14 (PCT/US2012/064961)
[87] (WO2013/074590)
[30] US (13/295,369) 2011-11-14
[30] US (13/468,095) 2012-05-10

[21] **2,852,130**
[13] A1
[51] Int.Cl. C07F 7/18 (2006.01) B01J 21/06 (2006.01) C09D 5/20 (2006.01)
[25] EN
[54] **CATALYSTS FOR THERMAL CURE SILICONE RELEASE COATINGS**
[54] **CATALYSEURS POUR DES REVETEMENTS DE LIBERATION DE SILICONE A DURCISSEMENT THERMIQUE**
[72] KHUDYAKOV, IGOR V., US
[72] HAWKINS, MICHAEL, US
[71] CPFILMS INC., US
[85] 2014-04-11
[86] 2012-11-28 (PCT/US2012/066858)
[87] (WO2013/082155)
[30] US (61/566,122) 2011-12-02

Demandes PCT entrant en phase nationale

[21] **2,852,138**
[13] A1

[51] **Int.Cl. A01C 1/06 (2006.01)**
[25] EN
[54] **EMBRYO INSERTION SYSTEM AND METHOD**
[54] **SYSTEME ET PROCEDE D'INSERTION D'EMBRYONS**
[72] TEODORO, MICHAEL W., US
[72] RUBATINO, FREDERICK T., US
[71] WEYERHAEUSER NR COMPANY, US
[85] 2014-04-11
[86] 2012-12-13 (PCT/US2012/069532)
[87] (WO2013/101486)
[30] US (61/581,832) 2011-12-30

[21] **2,852,141**
[13] A1

[51] **Int.Cl. F02C 3/04 (2006.01) F01D 15/12 (2006.01) F01D 25/18 (2006.01) F02C 3/107 (2006.01) F02C 7/06 (2006.01) F02K 3/06 (2006.01)**
[25] EN
[54] **FUNDAMENTAL GEAR SYSTEM ARCHITECTURE**
[54] **ARCHITECTURE FONDAMENTALE DE SYSTEME D'ENGRENAGES**
[72] SHERIDAN, WILLIAM G., US
[71] UNITED TECHNOLOGIES CORPORATION, US
[85] 2014-04-11
[86] 2013-05-20 (PCT/US2013/041761)
[87] (WO2014/028085)
[30] US (61/653,731) 2012-05-31
[30] US (13/557,614) 2012-07-25

[21] **2,852,175**
[13] A1

[51] **Int.Cl. E06B 1/62 (2006.01) E06B 1/56 (2006.01)**
[25] EN
[54] **TRIM CONNECTION SYSTEMS AND METHODS**
[54] **SYSTEMES ET PROCEDES DE LIAISON DE COUVRE-JOINTS**
[72] GOSLING, GEOFF, CA
[72] SMED, MOGENS F., CA
[71] DIRTT ENVIRONMENTAL SOLUTIONS, LTD., CA
[85] 2014-04-11
[86] 2013-06-07 (PCT/US2013/044760)
[87] (WO2013/188235)
[30] US (61/658,382) 2012-06-11

[21] **2,852,165**
[13] A1

[51] **Int.Cl. B65B 55/10 (2006.01) B65D 47/06 (2006.01) B65D 47/32 (2006.01)**
[25] EN
[54] **AN ADAPTER ASSEMBLY AND A PROCESS FOR SUPPLYING A STERILANT TO A PACKAGING SYSTEM FOR CLEANING AND FILLING OF PACKAGES**
[54] **ENSEMBLE ADAPTATEUR ET PROCEDE DE FOURNITURE D'UN STERILISANT A UN SYSTEME D'EMBALLAGE POUR LE NETTOYAGE ET LE REMPLISSAGE D'EMBALLAGES**
[72] HEARON, MATTHEW, US
[71] SOLVAY SA, BE
[85] 2014-04-14
[86] 2012-11-09 (PCT/EP2012/072206)
[87] (WO2013/068511)
[30] US (61/558,149) 2011-11-10
[30] US (61/698,106) 2012-09-07

[21] **2,852,214**
[13] A1

[51] **Int.Cl. C07J 41/00 (2006.01) A61K 31/575 (2006.01) A61P 31/10 (2006.01)**
[25] FR
[54] **ANTI-DIABETIC AMINOSTEROID DERIVATIVES**
[54] **DERIVES AMINOSTEROIDIENS ANTI-DIABETIQUES**
[72] GOVERS, ROLAND MARINUS THEODORUS, FR
[72] BRUNEL, JEAN MICHEL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] UNIVERSITE NICE SOPHIA ANTIPOLIS, FR
[71] UNIVERSITE D'AIX-MARSEILLE, FR
[71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[85] 2014-04-14
[86] 2012-10-16 (PCT/FR2012/052359)
[87] (WO2013/057422)
[30] FR (1159377) 2011-10-17

[21] **2,852,236**
[13] A1

[51] **Int.Cl. B01D 53/00 (2006.01) C01B 31/20 (2006.01) F25J 3/02 (2006.01) F25J 3/06 (2006.01)**
[25] FR
[54] **PROCESS AND APPARATUS FOR SEPARATING A GAS RICH IN CARBON DIOXIDE BY DISTILLATION**
[54] **PROCEDE ET APPAREIL DE SEPARATION D'UN GAZ RICHE EN DIOXYDE DE CARBONE PAR DISTILLATION**
[72] DARDE, ARTHUR, FR
[72] TRAVERSAC, XAVIER, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2014-04-14
[86] 2012-10-23 (PCT/FR2012/052417)
[87] (WO2013/064765)
[30] FR (1160039) 2011-11-04

[21] **2,852,239**
[13] A1

[51] **Int.Cl. F23D 3/08 (2006.01)**
[25] EN
[54] **CANDLE WICK**
[54] **MECHE DE BOUGIE**
[72] CAGLE, JOHN E., US
[72] THOMAS, CHERIYAN B., US
[71] THE YANKEE CANDLE COMPANY, INC., US
[85] 2014-04-14
[86] 2012-10-16 (PCT/US2012/060404)
[87] (WO2013/059183)
[30] US (13/274,630) 2011-10-17

[21] **2,852,241**
[13] A1

[51] **Int.Cl. F04B 43/12 (2006.01) F04B 43/00 (2006.01) F04B 5/16 (2006.01)**
[25] EN
[54] **PERISTALTIC PUMP AND PUMPHEAD THEREFOR**
[54] **POMPE PERISTALTIQUE ET TETE DE POMPE CORRESPONDANTE**
[72] BROKENSHERE, STEVEN, GB
[71] WATSON-MARLOW LIMITED, GB
[85] 2014-04-14
[86] 2012-05-29 (PCT/GB2012/051206)
[87] (WO2013/061020)
[30] GB (1118428.0) 2011-10-25

PCT Applications Entering the National Phase

[21] 2,852,242
[13] A1
[51] Int.Cl. A61M 25/01 (2006.01)
[25] EN
[54] ALTERNATE GEOMETRY
STYLET FOR VENTRICULAR
SHUNT CATHETER PLACEMENT
[54] STYLET A GEOMETRIE
ALTERNEE POUR LE
POSITIONNEMENT D'UN
CATHETER DE SHUNT
VENTRICULAIRE
[72] BERTRAND, WILLIAM JEFFREY,
US
[72] LEONARD, ROBERT C., US
[71] MEDTRONIC XOMED, INC., US
[85] 2014-04-14
[86] 2012-10-17 (PCT/US2012/060619)
[87] (WO2013/059324)
[30] US (13/276,155) 2011-10-18

[21] 2,852,246
[13] A1
[51] Int.Cl. H01M 2/26 (2006.01) H01M
4/134 (2010.01) H01M 10/052
(2010.01) H01M 10/0585 (2010.01)
H01M 2/22 (2006.01) H01M 2/30
(2006.01) H01M 4/38 (2006.01) H01M
4/40 (2006.01)
[25] EN
[54] CONNECTING CONTACT LEADS
TO LITHIUM-BASED
ELECTRODES
[54] CONNEXION DE FILS DE
CONTACT A DES ELECTRODES A
BASE DE LITHIUM
[72] LILLEY, SCOTT JOSEPH, GB
[72] IVANOV, GLEB, GB
[72] KOLOSNIITSYN, VLADIMIR, RU
[72] SZCZERBA, MAREK JOZEF, GB
[71] OXIS ENERGY LIMITED, GB
[85] 2014-04-14
[86] 2012-07-11 (PCT/GB2012/051633)
[87] (WO2013/088115)
[30] EP (11193678.7) 2011-12-15
[30] US (61/641,612) 2012-05-02

[21] 2,852,249
[13] A1
[51] Int.Cl. A47G 19/22 (2006.01)
[25] EN
[54] POLYMERIC REPLACEMENT
FOR A GLASS DRINKING
CONTAINER
[54] REMPLACEMENT POLYMERE
POUR UN RECIPIENT DE
BOISSON EN VERRE
[72] FENELON, PAUL J., US
[71] FENELON, PAUL J., US
[85] 2014-04-14
[86] 2012-10-18 (PCT/US2012/060696)
[87] (WO2013/059382)

[21] 2,852,252
[13] A1
[51] Int.Cl. E21B 23/00 (2006.01)
[25] EN
[54] DOWNHOLE TOOL ACTUATOR
[54] ACTIONNEUR D'OUTIL DE FOND
[72] MACKENZIE, ALAN, GB
[71] NOV DOWNHOLE EURASIA
LIMITED, GB
[85] 2014-04-14
[86] 2012-10-09 (PCT/GB2012/052497)
[87] (WO2013/054099)
[30] GB (1117800.1) 2011-10-14

[21] 2,852,255
[13] A1
[51] Int.Cl. A61L 27/22 (2006.01) A61L
27/56 (2006.01)
[25] EN
[54] AN IMPLANTABLE REPAIR
DEVICE
[54] DISPOSITIF DE REPARATION
IMPLANTABLE
[72] SKAER, NICHOLAS, GB
[71] ORTHOX LIMITED, GB
[85] 2014-04-14
[86] 2012-10-18 (PCT/GB2012/052583)
[87] (WO2013/057497)
[30] GB (1118000.7) 2011-10-19

[21] 2,852,257
[13] A1
[51] Int.Cl. F03D 1/00 (2006.01) F03D
11/00 (2006.01) H02G 1/08 (2006.01)
[25] EN
[54] CABLE INSTALLATION
APPARATUS FOR MOUNTING ON
A FLANGED STRUCTURE
[54] APPAREIL D'INSTALLATION DE
CABLE POUR MONTAGE SUR
UNE STRUCTURE A REBORD
[72] MACKAY, DAVID, GB
[71] TECHNIP FRANCE, FR
[85] 2014-04-14
[86] 2012-10-23 (PCT/GB2012/052622)
[87] (WO2013/064809)
[30] GB (1118760.6) 2011-10-31

[21] 2,852,261
[13] A1
[51] Int.Cl. H04L 29/08 (2006.01)
[25] EN
[54] IMPROVEMENTS IN OR
RELATING TO ELECTRONIC
COMMUNICATION
[54] PERFECTIONNEMENTS
APPORTES OU AYANT TRAIT A
LA COMMUNICATION
ELECTRONIQUE
[72] CORK, RAYMOND MICHAEL, IE
[71] SAAS DOCUMENT SOLUTIONS
LIMITED, IE
[85] 2014-04-14
[86] 2012-10-15 (PCT/IB2012/002223)
[87] (WO2013/054186)
[30] GB (1117832.4) 2011-10-14

[21] 2,852,264
[13] A1
[51] Int.Cl. A01C 19/00 (2006.01)
[25] EN
[54] SYSTEM FOR DRIVING A SEED
METER VIA A FLEXIBLE SHAFT
[54] SYSTEME DE COMMANDE D'UN
DOSEUR DE GRAINES PAR
L'INTERMEDIAIRE D'UN ARBRE
FLEXIBLE
[72] WELLER, MONTE GENE, US
[72] FLAMME, DAVID D., US
[72] LONG, SCOTT A., US
[72] PRICKEL, MARVIN A., US
[71] CNH INDUSTRIAL AMERICA LLC,
US
[85] 2014-04-14
[86] 2012-10-11 (PCT/IB2012/055527)
[87] (WO2013/054295)
[30] US (61/547,373) 2011-10-14

Demandes PCT entrant en phase nationale

- [21] **2,852,266**
[13] A1
- [51] **Int.Cl. A61B 17/12 (2006.01) A61F 2/852 (2013.01) A61B 17/00 (2006.01)**
- [25] EN
- [54] **METHOD AND APPARATUS FOR TREATING A PATIENT BY INTENTIONALLY OCCLUDING A BLOOD VESSEL, INCLUDING METHOD AND APPARATUS FOR INDUCING WEIGHT LOSS IN A PATIENT BY INTENTIONALLY OCCLUDING THE CELIAC ARTERY**
- [54] **METHODE ET APPAREIL POUR TRAITER UN PATIENT PAR OCCLUSION INTENTIONNELLE D'UN VAISSEAU SANGUIN, ET METHODE ET APPAREIL POUR INDUIRE UNE PERTE PONDERALE CHEZ UN PATIENT PAR OCCLUSION INTENTIONNELLE DE L'ARTERE C-LIAQUE**
- [72] COHN, WILLIAM E., US
[72] DELGADO, REYNOLDS M., US
[71] COHN, WILLIAM E., US
[71] DELGADO, REYNOLDS M., US
[85] 2014-04-14
[86] 2012-10-18 (PCT/US2012/060905)
[87] (WO2013/059518)
[30] US (61/548,432) 2011-10-18

- [21] **2,852,268**
[13] A1
- [51] **Int.Cl. A61K 31/44 (2006.01) A61P 25/28 (2006.01)**
- [25] EN
- [54] **BIOMARKERS PREDICTIVE OF RESPONSIVENESS TO ALPHA 7 NICOTINIC ACETYLCHOLINE RECEPTOR ACTIVATOR TREATMENT**
- [54] **BIOMARQUEURS PREDICTIFS DE LA SENSIBILITE AU TRAITEMENT PAR L'ACTIVATEUR DU RECEPTEUR DE L'ACETYLCHOLINE NICOTINIQUE ALPHA 7**
- [72] FEUERBACH, DOMINIK, CH
[72] GOMEZ-MANCILLA, BALTAZAR, CH
[72] HE, YUNSHENG, US
[72] JOHNS, DONALD, US
[72] LOPEZ-LOPEZ, CRISTINA, CH
[72] MCALLISTER, KEVIN HALL, CH
[72] PEZOUS, NICOLE, CH
[72] SANDFORD, LISA, CH
[72] WEISS, MARKUS, CH
[71] NOVARTIS AG, CH
[85] 2014-04-14
[86] 2012-10-18 (PCT/IB2012/055692)
[87] (WO2013/057687)
[30] US (61/549,319) 2011-10-20

- [21] **2,852,269**
[13] A1
- [51] **Int.Cl. G09B 23/34 (2006.01)**
- [25] EN
- [54] **SIMULATED TISSUE STRUCTURE FOR SURGICAL TRAINING**
- [54] **STRUCTURE DE TISSU SIMULEE POUR ENTRAINEMENT CHIRURGICAL**
- [72] HOKE, ADAM, US
[72] BRESLIN, TRACY, US
[72] HART, CHARLES C., US
[72] BOLANOS, EDUARDO, US
[71] APPLIED MEDICAL RESOURCES CORPORATION, US
[85] 2014-04-14
[86] 2012-10-19 (PCT/US2012/060997)
[87] (WO2013/059575)
[30] US (61/549,838) 2011-10-21

- [21] **2,852,271**
[13] A1
- [51] **Int.Cl. G06F 19/00 (2011.01) A61M 5/172 (2006.01) G06F 9/445 (2006.01)**
- [25] EN
- [54] **MEDICAL DEVICE UPDATE SYSTEM**
- [54] **SYSTEME DE MISE A JOUR DE DISPOSITIF MEDICAL**
- [72] ARRIZZA, JOHN, US
[72] SHULTS, JAMES R., US
[72] VACCARO, THOMAS J., US
[72] WARD, PATRICK A., US
[71] HOSPIRA, INC., US
[85] 2014-04-14
[86] 2012-10-19 (PCT/US2012/061055)
[87] (WO2013/059615)
[30] US (61/549,826) 2011-10-21
[30] US (13/655,690) 2012-10-19

- [21] **2,852,274**
[13] A1
- [51] **Int.Cl. A61K 36/24 (2006.01) A61K 33/24 (2006.01) A61P 35/00 (2006.01)**
- [25] EN
- [54] **THERAPEUTIC COMBINATION FOR THE TREATMENT OF CANCER**
- [54] **COMBINAISON THERAPEUTIQUE DESTINEE AU TRAITEMENT DU CANCER**
- [72] KNOCKE, DENNIS R., US
[72] NESTER, JOSEPH B., US
[72] PAPASOTIRIOU, IOANNIS, GR
[71] NERIUM BIOTECHNOLOGY, INC., US
[85] 2014-04-14
[86] 2012-10-20 (PCT/US2012/061226)
[87] (WO2013/059753)
[30] US (61/549,386) 2011-10-20

- [21] **2,852,275**
[13] A1
- [51] **Int.Cl. G01N 33/82 (2006.01)**
- [25] EN
- [54] **RELEASE REAGENT FOR VITAMIN D COMPOUNDS**
- [54] **REACTIF DE LIBERATION POUR DES COMPOSES DE VITAMINE D**
- [72] ANTONI, SASCHA, DE
[72] VOGL, CHRISTIAN, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-04-15
[86] 2012-11-14 (PCT/EP2012/072569)
[87] (WO2013/072342)
[30] EP (11189736.9) 2011-11-18

PCT Applications Entering the National Phase

[21] 2,852,289
[13] A1
[51] Int.Cl. A23L 1/29 (2006.01) A23L 1/00 (2006.01) A23L 1/30 (2006.01) A23L 1/305 (2006.01)
[25] EN
[54] NUTRITIONAL PHYTONUTRIENT COMPOSITIONS
[54] COMPOSITIONS DE PHYTRONUTRIMENTS NUTRITIFS
[72] JOUNI, ZEINA, US
[72] CEVALLOS, BOLIVAR, US
[72] HORIA, EVA, TH
[72] HARTHOORN, LUCIEN, NL
[72] KINEMAN, BRIAN, US
[72] GAYGADZHIEV, ZAFIR, US
[72] TALLEY, KELLI, US
[71] MJN U.S. HOLDINGS LLC, US
[85] 2014-04-11
[86] 2012-08-15 (PCT/US2012/050912)
[87] (WO2013/055439)
[30] US (13/273,635) 2011-10-14

[21] 2,852,300
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) C07H 21/00 (2006.01) C12P 19/34 (2006.01)
[25] EN
[54] HYDROLYSIS PROBES
[54] SONDÉS D'HYDROLYSE
[72] SCHRADER, BRIAN, US
[72] WHITMAN, DOUGLAS F., US
[71] LUMINEX CORPORATION, US
[85] 2014-03-24
[86] 2012-09-28 (PCT/US2012/057985)
[87] (WO2013/049613)
[30] US (61/540,868) 2011-09-29

[21] 2,852,305
[13] A1
[51] Int.Cl. D01D 5/40 (2006.01) D01D 5/06 (2006.01) D01D 5/26 (2006.01) D01F 1/00 (2006.01) D01F 2/00 (2006.01) D01F 6/00 (2006.01)
[25] EN
[54] FIBRE-FORMING PROCESS AND FIBRES PRODUCED BY THE PROCESS
[54] PROCEDE DE FORMATION DE FIBRE ET FIBRES PRODUITES PAR LE PROCEDE
[72] SUTTI, ALESSANDRA, AU
[72] LIN, TONG, AU
[72] KIRKLAND, MARK ALEXANDER, AU
[71] CYTOMATRIX PTY LTD, AU
[85] 2014-04-15
[86] 2012-10-18 (PCT/AU2012/001273)
[87] (WO2013/056312)
[30] AU (2011904299) 2011-10-18

[21] 2,852,308
[13] A1
[51] Int.Cl. A45D 42/06 (2006.01) A45D 42/22 (2006.01) A45D 42/24 (2006.01) B62J 29/00 (2006.01) G02B 5/08 (2006.01) G02B 7/198 (2006.01)
[25] EN
[54] WEARABLE REFLECTIVE DEVICE
[54] DISPOSITIF REFLECHISSANT POUVANT ETRE PORTE
[72] CRANE, RAYMOND PHILLIP, AU
[71] CRANE IP PTY LTD, AU
[85] 2014-04-15
[86] 2012-10-26 (PCT/AU2012/001314)
[87] (WO2013/059880)
[30] AU (2011904457) 2011-10-27

[21] 2,852,316
[13] A1
[51] Int.Cl. H04L 12/16 (2006.01) G06Q 30/00 (2012.01) H04L 12/22 (2006.01) H04L 12/24 (2006.01)
[25] EN
[54] BUSINESS TO BUSINESS TO SHARED COMMUNITIES SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE COMMERCE ENTRE ENTREPRISES ET COMMUNAUTES PARTAGEES
[72] PAPACHRISTOS, CATERINA, CA
[71] PAPACHRISTOS, CATERINA, CA
[85] 2014-04-15
[86] 2011-05-02 (PCT/CA2011/000491)
[87] (WO2012/097423)
[30] US (61/433,555) 2011-01-18
[30] US (61/433,567) 2011-01-18
[30] US (61/433,572) 2011-02-18

[21] 2,852,329
[13] A1
[51] Int.Cl. B29B 13/10 (2006.01) B01F 15/02 (2006.01) B02C 18/08 (2006.01) B29B 17/04 (2006.01) B29C 47/10 (2006.01)
[25] EN
[54] APPARATUS FOR THE TREATMENT OF PLASTICS MATERIAL
[54] DISPOSITIF POUR PREPARER UNE MATIERE PLASTIQUE
[72] FEICHTINGER, KLAUS, AT
[72] HACKL, MANFRED, AT
[71] EREMA ENGINEERING RECYCLING MASCHINEN UND ANLAGEN GESELLSCHAFT M.B.H., AT
[85] 2014-04-14
[86] 2012-10-12 (PCT/AT2012/050156)
[87] (WO2013/052984)
[30] AT (A 1511/2011) 2011-10-14

Demandes PCT entrant en phase nationale

[21] **2,852,330**
[13] A1

[51] **Int.Cl. H05B 6/64 (2006.01) B02C 23/08 (2006.01) B07C 5/34 (2006.01) B07C 5/344 (2006.01) G01N 22/00 (2006.01)**

[25] EN

[54] **MICROWAVE APPLICATOR**

[54] **APPLICATEUR MICROONDES**

[72] KINGMAN, SAMUEL, GB

[72] DIMITRAKIS, GEORGIOS, GB

[72] DODDS, CHRISTOPHER, GB

[71] TECHNOLOGICAL RESOURCES PTY. LIMITED, AU

[85] 2014-04-14

[86] 2012-11-08 (PCT/AU2012/001360)

[87] (WO2013/067574)

[30] AU (2011904637) 2011-11-08

[21] **2,852,331**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01)**

[25] EN

[54] **METHOD AND INFORMATION CARRIER FOR DISTRIBUTING AND/OR TRANSMITTING INFORMATION**

[54] **PROCEDE ET SUPPORT D'INFORMATION POUR LA DIFFUSION ET/OU LA TRANSMISSION D'UNE INFORMATION**

[72] HAMMER, WOLFGANG, DE

[72] NIEDERHAUSEN, MATTHIAS, DE

[71] HAMMER, WOLFGANG, DE

[85] 2014-04-15

[86] 2012-10-01 (PCT/DE2012/200065)

[87] (WO2013/056708)

[30] DE (10 2011 084 892.4) 2011-10-20

[21] **2,852,335**
[13] A1

[51] **Int.Cl. F16L 33/025 (2006.01) B65D 63/02 (2006.01) F16L 33/035 (2006.01)**

[25] EN

[54] **HOSE CLAMP**

[54] **COLLIER DE SERRAGE POUR TUYAU**

[72] MIESSMER, STEFAN, CH

[71] HANS OETIKER AG MASCHINEN- UND APPARATEFABRIK, CH

[85] 2014-04-15

[86] 2011-10-28 (PCT/EP2011/005454)

[87] (WO2013/060346)

[21] **2,852,343**
[13] A1

[51] **Int.Cl. B05C 17/005 (2006.01) B05C 17/01 (2006.01) B05C 21/00 (2006.01)**

[25] EN

[54] **CARTRIDGE, METHOD OF MANUFACTURING SAME AND MULTICOMPONENT CARTRIDGE**

[54] **CARTOUCHE, PROCEDE DE FABRICATION DE CELLE-CI ET CARTOUCHE A PLUSIEURS COMPOSANTS**

[72] ETTLIN, JOSEF, CH

[71] SULZER MIXPAC AG, CH

[85] 2014-04-15

[86] 2012-08-20 (PCT/EP2012/066190)

[87] (WO2013/056872)

[30] EP (11185380.0) 2011-10-17

[21] **2,852,344**
[13] A1

[51] **Int.Cl. A61B 10/00 (2006.01)**

[25] EN

[54] **DEVICE FOR SAMPLING TEAR FLUID**

[54] **DISPOSITIF DESTINE A L'ECHANTILLONNAGE DE FLUIDE LACRYMAL**

[72] ROY, PIERRE, FR

[72] BRIGNOLE-BAUDOUIN, FRANCOISE, FR

[71] OPIA TECHNOLOGIES, FR

[85] 2014-04-15

[86] 2012-10-17 (PCT/EP2012/070576)

[87] (WO2013/057142)

[30] EP (11306342.4) 2011-10-17

[21] **2,852,346**
[13] A1

[51] **Int.Cl. H04W 4/08 (2009.01) H04W 4/20 (2009.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR MANAGING ELECTRONIC GROUPS**

[54] **SYSTEME ET PROCEDE DE GESTION DE GROUPES ELECTRONIQUES**

[72] KERMOIAN, CHRIS SAM, US

[72] GOGUEN, JOSEPH PATRICK THOMAS, US

[71] BLACKBERRY LIMITED, CA

[85] 2014-04-15

[86] 2012-03-26 (PCT/CA2012/000315)

[87] (WO2013/056341)

[30] US (61/548,145) 2011-10-17

[30] US (61/555,836) 2011-11-04

[30] US (61/555,984) 2011-11-04

[30] US (13/397,533) 2012-02-15

[21] **2,852,347**
[13] A1

[51] **Int.Cl. A61K 9/14 (2006.01) A61K 47/26 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL NANOSUSPENSION**

[54] **NANOSUSPENSION PHARMACEUTIQUE**

[72] REMON, JEAN PAUL, BE

[72] VERVAET, CHRIS, BE

[71] UNIVERSITEIT GENT, BE

[85] 2014-04-15

[86] 2012-10-18 (PCT/EP2012/070617)

[87] (WO2013/057169)

[30] EP (11185803.1) 2011-10-19

[21] **2,852,351**
[13] A1

[51] **Int.Cl. E21B 43/10 (2006.01) F16L 9/18 (2006.01)**

[25] EN

[54] **COMBINED CASING SYSTEM AND METHOD**

[54] **SYSTEME ET PROCEDE D'ENVELOPPEMENT COMBINE**

[72] PORTAS, WILLIAM ROBERT, US

[72] ZIJSLING, DJURRE HANS, NL

[72] COSTA, DARRELL SCOTT, US

[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL

[85] 2014-04-15

[86] 2012-10-23 (PCT/EP2012/070926)

[87] (WO2013/060660)

[30] EP (11186517.6) 2011-10-25

PCT Applications Entering the National Phase

[21] 2,852,353
[13] A1
[51] Int.Cl. F16L 19/025 (2006.01) F16L 27/08 (2006.01) F16L 33/30 (2006.01)
[25] EN
[54] ROTATABLE JOINT
[54] JOINT ROTATIF
[72] SEGHI, PAOLO, IT
[72] BECHIS, LUCA, IT
[71] MANULI RUBBER INDUSTRIES S.P.A., IT
[85] 2014-04-15
[86] 2012-10-19 (PCT/EP2012/070817)
[87] (WO2013/057291)
[30] EP (11186234.8) 2011-10-21

[21] 2,852,355
[13] A1
[51] Int.Cl. C07D 205/04 (2006.01) C07D 207/09 (2006.01) C07D 207/14 (2006.01) C07D 209/96 (2006.01) C07D 211/26 (2006.01) C07D 211/56 (2006.01) C07D 211/58 (2006.01) C07D 215/42 (2006.01) C07D 221/20 (2006.01) C07D 223/12 (2006.01) C07D 309/04 (2006.01) C07D 309/14 (2006.01) C07D 401/04 (2006.01) C07D 401/12 (2006.01) C07D 405/12 (2006.01)
[25] EN
[54] (HETERO)ARYL CYCLOPROPYLAMINE COMPOUNDS AS LSD1 INHIBITORS
[54] COMPOSES (HETERO)ARYLE CYCLOPROPYLAMINES EN TANT QU'INHIBITEURS DE LSD1
[72] ORTEGA MUNOZ, ALBERTO, ES
[72] FYFE, MATHEW COLIN THOR, ES
[72] MARTINELL PEDEMONTE, MARC, ES
[72] ESTIARTE-MARTINEZ, MARIA DE LOS ANGELES, ES
[72] VALLS VIDAL, NURIA, ES
[72] KURZ, GUIDO, ES
[72] CASTRO PALOMINO LARIA, JULIO CESAR, ES
[71] ORYZON GENOMICS, S.A., ES
[85] 2014-04-15
[86] 2012-10-22 (PCT/EP2012/070898)
[87] (WO2013/057320)
[30] EP (11382325.6) 2011-10-20
[30] EP (11382331.4) 2011-10-27
[30] US (61/558,367) 2011-11-10
[30] US (61/558,365) 2011-11-10

[21] 2,852,357
[13] A1
[51] Int.Cl. A01K 91/04 (2006.01) A01K 85/00 (2006.01)
[25] EN
[54] FISHING LURE WITH MECHANISM FOR FISH HOOK REPLACEMENT
[54] LEURRE DE PECHE ET MECANISME POUR LE REMPLACEMENT D'HAMECON
[72] TAMBURRO, MICHAEL, CA
[71] TAMBURRO, MICHAEL, CA
[85] 2014-04-15
[86] 2012-10-19 (PCT/CA2012/000959)
[87] (WO2013/056349)
[30] US (13/276,958) 2011-10-19

[21] 2,852,359
[13] A1
[51] Int.Cl. B65D 41/04 (2006.01) B65D 51/24 (2006.01)
[25] EN
[54] PACKAGING SYSTEM AND USE THEREOF
[54] SYSTEME D'EMBALLAGE ET SON UTILISATION
[72] ANTIER, GREGORY, FR
[72] STONE, ANDREW, US
[71] SOCIETE LORRAINE DE CAPSULES METALLIQUES - MANUFACTURE DE BOUCHAGE (SOLOCAP-MAB), FR
[85] 2014-04-15
[86] 2012-10-24 (PCT/EP2012/070993)
[87] (WO2013/060694)
[30] FR (1159656) 2011-10-25

[21] 2,852,360
[13] A1
[51] Int.Cl. H01Q 13/18 (2006.01) H01Q 1/38 (2006.01) H01Q 19/10 (2006.01)
[25] EN
[54] DIRECTIONAL SLOT ANTENNA WITH A DIELECTRIC INSERT
[54] ANTENNE DIRECTIONNELLE A FENTE AVEC INSERT DIELECTRIQUE
[72] CHAMSEDDINE, AHMAD, CA
[71] NOVATEL INC., CA
[85] 2014-04-15
[86] 2012-11-06 (PCT/CA2012/050787)
[87] (WO2013/067638)
[30] US (13/290,532) 2011-11-07

[21] 2,852,361
[13] A1
[51] Int.Cl. H03M 11/00 (2006.01) G06F 21/83 (2013.01)
[25] EN
[54] METHOD AND DEVICE FOR MANAGING A KEY MATRIX, CORRESPONDING COMPUTER PROGRAM PRODUCT AND STORAGE MEANS
[54] PROCEDE ET DISPOSITIF DE GESTION D'UNE MATRICE DE TOUCHES, PRODUIT PROGRAMME D'ORDINATEUR ET MOYEN DE STOCKAGE CORRESPONDANTS
[72] BELLAHCENE, MOHAMMED, FR
[72] BENOIT, OLIVIER, FR
[72] DELORME, JEAN-JACQUES, FR
[71] COMPAGNIE INDUSTRIELLE ET FINANCIERE D'INGENIERIE "INGENICO", FR
[85] 2014-04-15
[86] 2012-10-25 (PCT/EP2012/071189)
[87] (WO2013/060801)
[30] FR (1159798) 2011-10-28

[21] 2,852,363
[13] A1
[51] Int.Cl. C23C 2/00 (2006.01) C23C 2/40 (2006.01)
[25] FR
[54] METHOD FOR DIP COATING A STEEL STRIP AND FACILITY FOR IMPLEMENTING SAME
[54] PROCEDE DE REVETEMENT AU TREMPE D'UNE BANDE D'ACIER ET INSTALLATION POUR SA MISE EN OEUVRE
[72] ANDERHUBER, MARC, FR
[72] DAUBIGNY, ALAIN, FR
[71] ARCELORMITTAL INVESTIGACION Y DESARROLLO, S.L., ES
[85] 2014-04-15
[86] 2011-10-20 (PCT/FR2011/052456)
[87] (WO2013/057385)

Demandes PCT entrant en phase nationale

[21] 2,852,364
[13] A1

[51] Int.Cl. F03B 3/06 (2006.01)
[25] EN
[54] TURBINE FOR A
HYDROELECTRIC POWER
PLANT, AND HYDROELECTRIC
POWER PLANT
[54] TURBINE POUR CENTRALE
HYDROELECTRIQUE, ET
CENTRALE HYDROELECTRIQUE
CORRESPONDANTE
[72] ROHDEN, ROLF, DE
[72] HAUSER, JAN NIKO, DE
[72] LAMBERTZ, WALTER, DE
[71] WOBLEN PROPERTIES GMBH, DE
[85] 2014-04-15
[86] 2012-08-31 (PCT/EP2012/066995)
[87] (WO2013/068144)
[30] DE (10 2011 085 950.0) 2011-11-08

[21] 2,852,365
[13] A1

[51] Int.Cl. A61K 38/48 (2006.01) A61P
1/00 (2006.01) A61P 17/00 (2006.01)
C12N 1/20 (2006.01) C12N 9/52
(2006.01)
[25] EN
[54] NEW PROTEASES ABLE TO
HYDROLYZE GLUTEN PEPTIDES
AND PROTEINS AT ACIDIC PH,
FROM THE ACTINOMYCETE
ACTINOALLOMURUS
[54] NOUVELLES PROTEASES
CAPABLES D'HYDROLYSER DES
PEPTIDES ET PROTEINES DU
GLUTEN A UN PH ACIDE
PROVENANT DE
L'ACTINOMYCETE
ACTINOALLOMURUS
[72] CAVALETTI, LINDA, IT
[72] CARRANO, LUCIA, IT
[72] ABBONDI, MONICA, IT
[72] BRUNATI, MARA, IT
[72] TARAVELLA, ANNA, IT
[71] FONDAZIONE ISTITUTO
INSUBRICO DI RICERCA PER LA
VITA, IT
[85] 2014-04-15
[86] 2012-11-05 (PCT/EP2012/071816)
[87] (WO2013/083338)
[30] EP (11425291.9) 2011-12-06

[21] 2,852,366
[13] A1

[51] Int.Cl. C07D 413/10 (2006.01) A61K
31/5377 (2006.01) A61P 25/16
(2006.01) A61P 25/28 (2006.01) C07D
413/12 (2006.01)
[25] EN
[54] 6-DIFLUOROMETHYL-5,6-
DIHYDRO-2H-[1,4]OXAZIN-3-
AMINE DERIVATIVES
[54] DERIVES DE 6-
DIFLUOROMETHYL-5,6-
DIHYDRO-2H-[1,4]OXAZIN-3-
AMINE
[72] TRABANCO-SUAREZ, ANDRES
AVELINO, ES
[72] GJISEN, HENRICUS JACOBUS
MARIA, BE
[72] SURKYN, MICHEL, BE
[72] PROKOPOVA, HANA, BE
[71] JANSSEN PHARMACEUTICA NV,
BE
[85] 2014-04-15
[86] 2012-12-04 (PCT/EP2012/074351)
[87] (WO2013/083557)
[30] EP (11191997.3) 2011-12-05

[21] 2,852,367
[13] A1

[51] Int.Cl. G06F 9/50 (2006.01)
[25] FR
[54] METHOD, COMPUTER
PROGRAM, AND DEVICE FOR
ALLOCATING COMPUTER
RESOURCES OF A CLUSTER FOR
CARRYING OUT A JOB
CONTROLLED BY SAID
CLUSTER
[54] PROCEDE, PROGRAMME
D'ORDINATEUR ET DISPOSITIF
D'ALLOCATION DE
RESSOURCES INFORMATIQUES
D'UN CLUSTER POUR
L'EXECUTION D'UN TRAVAIL
SOUMIS AUDIT CLUSTER
[72] GERPHAGNON, JEAN-OLIVIER, FR
[72] MILLE-REY, FRANCOISE, FR
[72] MARCHAND, CORINE, FR
[71] BULL SAS, FR
[85] 2014-04-15
[86] 2012-10-15 (PCT/FR2012/052342)
[87] (WO2013/068662)
[30] FR (1160173) 2011-11-08

[21] 2,852,368
[13] A1

[51] Int.Cl. A61K 31/202 (2006.01) A61P
17/00 (2006.01)
[25] EN
[54] PHARMACEUTICAL
COMPOSITIONS COMPRISING
DGLA AND/OR 15-HETRE AND
METHODS OF USE THEREOF
[54] COMPOSITIONS
PHARMACEUTIQUES
COMPRENANT DGLA, 15-OHEPA,
ET/OU 15-HETRE ET LEURS
PROCEDES D'UTILISATION
[72] CLIMAX, JOHN, IE
[72] COUGHLAN, DAVID, IE
[72] MANKU, MEHAR, GB
[71] DIGNITY SCIENCES LIMITED, IE
[85] 2014-04-15
[86] 2012-10-19 (PCT/EP2012/070813)
[87] (WO2013/057287)
[30] US (61/549,022) 2011-10-19

[21] 2,852,369
[13] A1

[51] Int.Cl. A61F 2/24 (2006.01)
[25] EN
[54] CATHETER SYSTEM FOR
INTRODUCING AN EXPANDABLE
HEART VALVE STENT INTO THE
BODY OF A PATIENT,
INSERTION SYSTEM WITH A
CATHETER SYSTEM AND
MEDICAL DEVICE FOR
TREATMENT OF A HEART
VALVE DEFECT
[54] SYSTEME DE CATHETER POUR
L'INTRODUCTION D'UN STENT
EXPANSIBLE POUR VALVULE
CARDIAQUE DANS LE CORPS
D'UN PATIENT, SYSTEME
D'INSERTION AVEC UN
SYSTEME DE CATHETER ET
DISPOSITIF MEDICAL POUR LE
TRAITEMENT D'UN DEFAUT
D'UNE VALVULE CARDIAQUE
[72] STRAUBINGER, HELMUT, DE
[72] LITZENBURGER, MICHAEL, DE
[72] TOLLNER, THOMAS, DE
[71] JENAVALVE TECHNOLOGY INC.,
US
[85] 2014-04-15
[86] 2012-09-11 (PCT/EP2012/067714)
[87] (WO2013/056898)
[30] EP (11186156.3) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,852,371
[13] A1

- [51] Int.Cl. B65B 51/00 (2006.01) B65D 5/06 (2006.01) B65D 5/74 (2006.01)
- [25] EN
- [54] IMPROVEMENTS IN OR RELATING TO PACKAGING
- [54] AMELIORATIONS APORTEES OU ASSOCIEES A UN EMBALLAGE
- [72] FRANIC, IVICA, AT
- [71] ELOPAK SYSTEMS AG, CH
- [85] 2014-04-15
- [86] 2012-08-29 (PCT/GB2012/051858)
- [87] (WO2012/156763)
- [30] GB (1117986.8) 2011-10-18

[21] 2,852,372
[13] A1

- [51] Int.Cl. C08J 3/20 (2006.01) C08J 5/18 (2006.01) C08K 3/34 (2006.01) C08K 3/36 (2006.01)
- [25] FR
- [54] PBS- AND SILICA-BASED COMPOSITES
- [54] COMPOSITES A BASE DE PBS ET DE SILICE
- [72] JACQUEL, NICOLAS, FR
- [72] SAINT-LOUP, RENE, FR
- [72] FENOULLOT-RIMLINGER, FRANCOISE, FR
- [72] PASCAULT, JEAN-PIERRE, FR
- [72] ROUSSEAU, ALAIN, FR
- [71] ROQUETTE FRERES, FR
- [85] 2014-04-15
- [86] 2012-10-16 (PCT/FR2012/052360)
- [87] (WO2013/057423)
- [30] FR (1159378) 2011-10-17

[21] 2,852,374
[13] A1

- [51] Int.Cl. A61B 5/11 (2006.01) A47C 27/00 (2006.01) A61B 5/00 (2006.01) A61B 5/113 (2006.01) G01D 5/353 (2006.01) G08B 21/04 (2006.01) G08B 21/06 (2006.01) A61B 5/024 (2006.01) A61B 5/08 (2006.01)
- [25] EN
- [54] BED MONITORING DEVICE
- [54] DISPOSITIF DE SURVEILLANCE DE LIT
- [72] VAN THIENEN, WIM, BE
- [72] VANDEN BUSSCHE, LUC, BE
- [71] BEKAERT TEXTILES N.V., BE
- [85] 2014-04-15
- [86] 2012-10-18 (PCT/EP2012/070670)
- [87] (WO2013/057200)
- [30] EP (PCT/EP2011/068206) 2011-10-18

[21] 2,852,375
[13] A1

- [51] Int.Cl. H04W 4/00 (2009.01)
- [25] EN
- [54] METHOD AND SYSTEM FOR ENABLING SHARED MOBILE DATA USAGE
- [54] PROCEDE ET SYSTEME CONCUS POUR PERMETTRE L'UTILISATION PARTAGEE DE DONNEES MOBILES
- [72] JERATH, ROHIT, IN
- [72] NKALA, DINGANI BRIAN, ZA
- [71] MOVIRTU LIMITED, GB
- [85] 2014-04-15
- [86] 2012-09-18 (PCT/IB2012/054940)
- [87] (WO2013/057606)
- [30] US (13/276,029) 2011-10-18

[21] 2,852,376
[13] A1

- [51] Int.Cl. B29C 70/32 (2006.01) B29C 53/56 (2006.01) B29C 53/80 (2006.01) B29C 70/54 (2006.01) F01D 25/24 (2006.01)
- [25] FR
- [54] IMPREGNATION MANDREL COMPRISING A CLAMPING SYSTEM FOR THE PRODUCTION OF GAS TURBINE CASINGS FROM COMPOSITE MATERIAL
- [54] MANDRIN D'IMPREGNATION A MAINTIEN PAR PINCEMENT POUR LA REALISATION DE CARTERS DE TURBINE A GAZ EN MATERIAU COMPOSITE
- [72] MATHON, RICHARD, US
- [72] PATRIGEON, OLIVIER, FR
- [71] SNECMA, FR
- [85] 2014-04-15
- [86] 2012-10-17 (PCT/FR2012/052366)
- [87] (WO2013/060965)
- [30] US (61/551,539) 2011-10-26

[21] 2,852,377
[13] A1

- [51] Int.Cl. B29C 70/00 (2006.01) B29C 33/40 (2006.01)
- [25] EN
- [54] USE OF BIODEGRADABLE PLASTICS FILMS IN PROCESSES FOR PRODUCING FIBER-REINFORCED PLASTICS BY MEANS OF VACUUM INFUSION
- [54] UTILISATION DE FILMS PLASTIQUES BIODEGRADABLES DANS LE CADRE DE PROCEDES DE FABRICATION DE MATIERES PLASTIQUES RENFORCEES PAR DES FIBRES PAR INFUSION SOUS VIDE
- [72] KAUNE, MARTIN, DE
- [71] BASF COATINGS GMBH, DE
- [85] 2014-04-15
- [86] 2012-12-28 (PCT/EP2012/077053)
- [87] (WO2013/098392)
- [30] US (61/581,140) 2011-12-29
- [30] EP (11196091.0) 2011-12-29

[21] 2,852,378
[13] A1

- [51] Int.Cl. D21H 13/26 (2006.01)
- [25] EN
- [54] FILLER COMPOSITION AND METHOD OF PRODUCING COMPOSITE MATERIALS
- [54] COMPOSITION DE CHARGE ET PROCEDE DE PRODUCTION DE MATERIAUX COMPOSITES
- [72] JABAR, ANTHONY, US
- [72] BILODEAU, MICHAEL A., US
- [72] PARADIS, MARK, US
- [71] CEREALUS HOLDINGS LLC, US
- [71] UNIVERSITY OF MAINE SYSTEM BOARD OF TRUSTEES, US
- [85] 2014-04-15
- [86] 2011-10-11 (PCT/US2011/055759)
- [87] (WO2012/051175)
- [30] US (61/393,373) 2010-10-15

Demandes PCT entrant en phase nationale

[21] **2,852,379**
[13] A1

[51] **Int.Cl. B29C 70/44 (2006.01) B29C 33/30 (2006.01) F02C 7/04 (2006.01)**

[25] FR

[54] **IMPREGNATION MANDREL COMPRISING A VACUUM BAG FOR THE PRODUCTION OF A GAS TURBINE CASING FROM COMPOSITE MATERIAL**

[54] **MANDRIN D'IMPREGNATION A BACHE VIDE POUR LA FABRICATION D'UN CARTER DE TURBINE A GAZ EN MATERIAU COMPOSITE**

[72] MATHON, RICHARD, US

[72] PATRIGEON, OLIVIER, FR

[72] BETTEGA, LOUIS, FR

[71] SNECMA, FR

[85] 2014-04-15

[86] 2012-10-17 (PCT/FR2012/052367)

[87] (WO2013/060966)

[30] US (61/551,544) 2011-10-26

[21] **2,852,380**
[13] A1

[51] **Int.Cl. A23L 1/22 (2006.01) A23L 1/03 (2006.01) A23L 1/29 (2006.01) A23L 3/3463 (2006.01) A23L 3/349 (2006.01) A23L 3/3499 (2006.01) A61K 47/08 (2006.01) A61K 47/22 (2006.01)**

[25] EN

[54] **COMPOUNDS, COMPOSITIONS, AND METHODS FOR REDUCING OR ELIMINATING BITTER TASTE**

[54] **COMPOSES, COMPOSITIONS ET PROCEDES DE REDUCTION OU D'ELIMINATION D'UN GOUT AMER**

[72] BRENNAN, FRANCIS XAVIER, US

[72] JONES, WILLIAM P., US

[72] LELAND, JANE V., US

[72] HAYASHI, DAVID, US

[71] CHROMOCELL CORPORATION, US

[71] KRAFT FOODS GROUP BRANDS LLC, US

[85] 2014-04-15

[86] 2011-10-20 (PCT/US2011/057146)

[87] (WO2013/058758)

[21] **2,852,381**
[13] A1

[51] **Int.Cl. C07K 14/435 (2006.01)**

[25] EN

[54] **NOVEL PEPTIDES**

[54] **NOUVEAUX PEPTIDES**

[72] COATES, ANTHONY ROBERT

[72] TORMAY, PETER, GB

[72] LIGHTFOOT, ANDREW, GB

[71] PEPTINNOVATE LIMITED, GB

[85] 2014-04-15

[86] 2012-10-19 (PCT/GB2012/052586)

[87] (WO2013/057499)

[30] GB (1118201.1) 2011-10-21

[21] **2,852,382**
[13] A1

[51] **Int.Cl. C09J 163/00 (2006.01)**

[25] EN

[54] **ADHESIVE COMPOSITION**

[54] **COMPOSITION D'ADHESIF**

[72] PARELLADA LLOBET, JORGE, ES

[72] ARBUSA AMOROS, JORDI, ES

[72] BORROS GOMEZ, SALVADOR, ES

[71] INSTITUT QUIMIC DE SARRIA CETS, FUNDACIO PRIVADA, ES

[71] PJM PUJADAS, S.A., ES

[85] 2014-04-15

[86] 2012-10-24 (PCT/IB2012/055842)

[87] (WO2013/061255)

[30] ES (P201131708) 2011-10-24

[21] **2,852,384**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01)**

[25] EN

[54] **BIOMARKERS USEFUL FOR DETECTION OF TYPES, GRADES AND STAGES OF HUMAN BREAST CANCER**

[54] **BIOMARQUEURS SERVANT A DETECTER DES TYPES, NIVEAUX ET STADES DU CANCER DU SEIN CHEZ L'ETRE HUMAIN**

[72] DINESH KUMAR, LEKHA, IN

[72] VERMA, VINOD KUMAR, IN

[72] NAIR, REKHA A., IN

[72] PRABHAKAR, JEM, IN

[72] KATTOOR, JAYASREE, IN

[71] COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH (C.S.I.R.), IN

[85] 2014-04-15

[86] 2012-10-17 (PCT/IB2012/002090)

[87] (WO2013/057567)

[30] IN (1142/DEL/2011) 2011-10-19

[21] **2,852,386**
[13] A1

[51] **Int.Cl. A61L 27/14 (2006.01) A61L 27/54 (2006.01) A61L 27/58 (2006.01) A61M 31/00 (2006.01)**

[25] EN

[54] **ABSORBABLE IN SITU GEL-FORMING SYSTEM, METHOD OF MAKING AND USE THEREOF**

[54] **SYSTEME DE GELIFICATION IN SITU ABSORBABLE, SON PROCEDE DE FABRICATION ET SON UTILISATION**

[72] SHALABY, SHALABY W., US

[72] CORBETT, JOEL, US

[72] OLBRICH, JASON, US

[71] POLY-MED, INC., US

[85] 2014-04-15

[86] 2011-10-17 (PCT/US2011/056537)

[87] (WO2013/058726)

[21] **2,852,388**
[13] A1

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) C12N 15/14 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **PLANTS HAVING ENHANCED YIELD-RELATED TRAITS AND METHOD FOR MAKING THE SAME**

[54] **PLANTES AYANT DES CARACTERES ASSOCIES AU RENDEMENT AMELIORES ET PROCEDE POUR PRODUIRE CELLES-CI**

[72] VANIDENABEELE, STEVEN, BE

[71] BASF PLANT SCIENCE COMPANY GMBH, DE

[85] 2014-04-15

[86] 2012-11-20 (PCT/IB2012/056570)

[87] (WO2013/076650)

[30] US (61/563,625) 2011-11-25

[30] EP (11190757.2) 2011-11-25

PCT Applications Entering the National Phase

[21] 2,852,389
[13] A1
[51] Int.Cl. C12N 15/29 (2006.01) A01H 1/00 (2006.01) A01H 5/00 (2006.01) C07K 14/415 (2006.01) C12N 5/14 (2006.01) C12N 15/82 (2006.01)
[25] EN
[54] PLANTS HAVING ENHANCED YIELD-RELATED TRAITS AND METHOD FOR MAKING THE SAME
[54] PLANTES PRESENTANT DES CARACTERISTIQUES LIEES AU RENDEMENT AMELIOREES ET LEUR PROCEDE DE FABRICATION
[72] REUZEAU, CHRISTOPHE, FR
[72] YU, SU-MAY, TW
[72] KO, SWEE-SUAK, TW
[72] HSING, YUE-IE, TW
[72] HO, TUAN-HUA DAVID, US
[72] LO, SHUEN-FANG, TW
[71] BASF PLANT SCIENCE COMPANY GMBH, DE
[85] 2014-04-15
[86] 2012-11-22 (PCT/IB2012/056614)
[87] (WO2013/076672)
[30] US (61/563624) 2011-11-25
[30] EP (11190749.9) 2011-11-25

[21] 2,852,392
[13] A1
[51] Int.Cl. H04B 13/00 (2006.01)
[25] EN
[54] UNDERWATER COMMUNICATION SYSTEM
[54] SYSTEME DE COMMUNICATION SOUS-MARIN
[72] SHIMIZU, ETSURO, JP
[72] OZAWA, MASAYOSHI, JP
[71] NATIONAL UNIVERSITY CORPORATION TOKYO UNIVERSITY OF MARINE SCIENCE AND TECHNOLOGY, JP
[85] 2014-04-15
[86] 2012-09-14 (PCT/JP2012/073681)
[87] (WO2013/039222)
[30] JP (2011-203650) 2011-09-16

[21] 2,852,393
[13] A1
[51] Int.Cl. F23R 3/06 (2006.01) F02C 7/04 (2006.01) F02C 7/18 (2006.01)
[25] FR
[54] ANNULAR WALL OF A COMBUSTION CHAMBER WITH IMPROVED COOLING AT THE PRIMARY AND/OR DILUTION HOLES
[54] PAROI ANNULAIRE DE CHAMBRE DE COMBUSTION A REFROIDISSEMENT AMELIORE AU NIVEAU DES TROUS PRIMAIRES ET/OU DE DILUTION
[72] RULLAUD, MATTHIEU FRANCOIS, FR
[72] CARRERE, BERNARD JOSEPH JEAN-PIERRE, FR
[72] VERDIER, HUBERT PASCAL, FR
[71] SNECMA, FR
[71] TURBOMECA, FR
[85] 2014-04-15
[86] 2012-10-25 (PCT/FR2012/052446)
[87] (WO2013/060987)
[30] FR (1159704) 2011-10-26

[21] 2,852,394
[13] A1
[51] Int.Cl. G06F 19/00 (2011.01) G06Q 50/06 (2012.01) B65G 61/00 (2006.01) F17C 6/00 (2006.01) F17C 9/02 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR DERIVING STORAGE TANK OPERATION PLAN
[54] SYSTEME ET PROCEDE D'ELABORATION D'UN PLAN D'EXPLOITATION DE CUVES DE STOCKAGE
[72] TSUZAKI, KENJI, JP
[72] KAWAMOTO, KAORU, JP
[72] OKAMURA, TOMOHITO, JP
[72] TANI, HIROMASA, JP
[72] UEDA, TOMOKAZU, JP
[72] HASHIMOTO, NOBUAKI, JP
[72] KAWATA, KEISUKE, JP
[72] TANABE, TAKAHITO, JP
[72] HARADA, KOUHEI, JP
[72] NITANDA, ATSUSHI, JP
[72] NITTA, TOSHIHIRO, JP
[71] OSAKA GAS CO., LTD., JP
[85] 2014-04-15
[86] 2012-10-19 (PCT/JP2012/077102)
[87] (WO2013/061883)
[30] JP (2011-232608) 2011-10-24

[21] 2,852,395
[13] A1
[51] Int.Cl. A61K 49/10 (2006.01) A61K 31/375 (2006.01) A61K 31/50 (2006.01) A61K 31/501 (2006.01) A61K 49/06 (2006.01)
[25] EN
[54] COMPOSITIONS COMPRISING ASCORBIC ACID AND AN IMAGING AGENT AND RELATED METHODS
[54] COMPOSITIONS COMPRENANT DE L'ACIDE ASCORBIQUE ET UN AGENT D'IMAGERIE ET PROCEDES ASSOCIES
[72] CASTNER, JAMES F., US
[72] ZDANKIEWICZ, DIANNE D., US
[72] ANDERSON, JAMES E., US
[71] LANTHEUS MEDICAL IMAGING, INC., US
[85] 2014-04-15
[86] 2011-10-21 (PCT/US2011/057358)
[87] (WO2013/058774)

[21] 2,852,397
[13] A1
[51] Int.Cl. A61K 38/36 (2006.01) A61K 38/37 (2006.01) A61K 47/36 (2006.01) A61K 47/42 (2006.01) A61P 7/04 (2006.01)
[25] EN
[54] USE OF SULFATED GLYCOSAMINOGLYCANS FOR IMPROVING THE BIOAVAILABILITY OF FACTOR VIII
[54] UTILISATION DE GLYCOSAMINOGLYCANS SULFATES POUR AMELIORER LA BIODISPONIBILITE DU FACTEUR VIII
[72] METZNER, HUBERT, DE
[72] ZOLLNER, SABINE, DE
[71] CSL BEHRING GMBH, DE
[85] 2014-04-15
[86] 2012-10-18 (PCT/EP2012/070615)
[87] (WO2013/057167)
[30] EP (11185648.0) 2011-10-18
[30] US (61/548,606) 2011-10-18

Demandes PCT entrant en phase nationale

[21] 2,852,399
[13] A1

[51] Int.Cl. G01F 1/84 (2006.01)
[25] EN
[54] **COLLOCATED SENSOR FOR A VIBRATING FLUID METER**
[54] **CAPTEUR CO-IMPLANTE POUR UN DEBITMETRE VIBRANT**
[72] LARSEN, CHRISTOPHER GEORGE, US
[72] RENSING, MATTHEW JOSEPH, US
[72] NILSEN, AMY MAI, US
[72] LOVING, ROGER SCOTT, US
[71] MICRO MOTION, INC., US
[85] 2014-04-15
[86] 2011-10-26 (PCT/US2011/057859)
[87] (WO2013/062538)

[21] 2,852,403
[13] A1

[51] Int.Cl. G01V 3/18 (2006.01) E21B 47/00 (2012.01) G01V 3/20 (2006.01) G01V 3/26 (2006.01)
[25] EN
[54] **INSTRUMENTED CORE BARRELS AND METHODS OF MONITORING A CORE WHILE THE CORE IS BEING CUT**
[54] **TUBES CAROTTIERS MUNIS D'INSTRUMENTS ET PROCEDES DE SURVEILLANCE D'UNE CAROTTE PENDANT SA DECOUPE**
[72] BITTAR, MICHAEL S., US
[72] WEAVER, GARY E., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-04-15
[86] 2011-11-09 (PCT/US2011/059947)
[87] (WO2013/070205)

[21] 2,852,404
[13] A1

[51] Int.Cl. C07D 407/06 (2006.01) A61K 31/341 (2006.01) C07D 409/06 (2006.01)
[25] FR
[54] **NOVEL DISUBSTITUTED 3,4-DIAMINO-3-CYCLOBUTENE-1,2-DIONE COMPOUNDS FOR USE IN THE TREATMENT OF CHEMOKINE-MEDIATED DISEASES**
[54] **NOUVEAUX COMPOSES DI-SUBSTITUES DE LA DIAMINO-3,4-CYCLOBUTENE-3-DIONE-1,2 UTILES DANS LE TRAITEMENT DE PATHOLOGIES MEDIEES PAR DES CHIMIOKINES**
[72] MUSICKI, BRANISLAV, FR
[72] AUBERT, JEROME, FR
[72] ROSSIO, PATRICIA, FR
[72] SCHUPPLI-NOLLET, MARLENE, FR
[72] CLARY, LAURENCE, FR
[72] BOITEAU, JEAN-GUY, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, FR
[85] 2014-04-15
[86] 2012-10-26 (PCT/FR2012/052476)
[87] (WO2013/061002)
[30] US (61/552,826) 2011-10-28
[30] FR (1159831) 2011-10-28

[21] 2,852,406
[13] A1

[51] Int.Cl. A23L 2/00 (2006.01) C12G 3/04 (2006.01)
[25] EN
[54] **METHOD INVOLVING CONTACT BETWEEN GRAIN RAW MATERIAL LIQUID AND YEAST, GRAIN RAW MATERIAL LIQUID AND SPARKLING BEVERAGE**
[54] **PROCEDE COMPRENANT LA MISE EN CONTACT D'UN LIQUIDE A BASE DE MATIERE PREMIERE DE TYPE CEREALES AVEC UNE LEVURE, LIQUIDE A BASE DE MATIERE PREMIERE DE TYPE CEREALES ET BOISSON EFFERVESCENTE**
[72] KOZAKI, YOICHI, JP
[72] ARAKI, SHIGEKI, JP
[72] KATAYAMA, YUTA, JP
[71] SAPPORO BREWERIES LIMITED, JP
[85] 2014-04-15
[86] 2012-10-19 (PCT/JP2012/077137)
[87] (WO2013/061891)
[30] JP (2011-234402) 2011-10-25

[21] 2,852,407
[13] A1

[51] Int.Cl. G01V 3/18 (2006.01) E21B 47/00 (2012.01)
[25] EN
[54] **APPARATUS AND METHODS FOR MONITORING A CORE DURING CORING OPERATIONS**
[54] **APPAREIL ET PROCEDES POUR SURVEILLER UNE CAROTTE PENDANT UNE OPERATION DE CAROTTAGE**
[72] BITTAR, MICHAEL S., US
[72] WEAVER, GARY E., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-04-15
[86] 2011-11-09 (PCT/US2011/059950)
[87] (WO2013/070206)

[21] 2,852,410
[13] A1

[51] Int.Cl. A01N 43/16 (2006.01) A61K 31/35 (2006.01)
[25] EN
[54] **NANOPARTICLE ISOFLAVONE COMPOSITIONS & METHODS OF MAKING AND USING THE SAME**
[54] **COMPOSITIONS DE NANOPARTICULES D'ISOFLAVONE & LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] ELDER, EDMUND JOSEPH, JR., US
[72] SACCHETTI, MARK JOSEPH, US
[72] TLACHAC, RANDALL JOSEPH, US
[72] ZENK, JOHN L., US
[71] HUMANEUTICS CORPORATION, US
[85] 2014-04-15
[86] 2011-11-15 (PCT/US2011/060829)
[87] (WO2012/068140)
[30] US (12/946,711) 2010-11-15

PCT Applications Entering the National Phase

[21] 2,852,411
[13] A1
[51] Int.Cl. C08F 8/22 (2006.01) C08F 38/02 (2006.01)
[25] EN
[54] POLYACETYLENE AND CHLORINATED POLYACETYLENE AND PRODUCTION PROCESSES THEREOF
[54] POLYACETYLENE ET POLYACETYLENE CHLORE ET LEURS PROCEDES DE PRODUCTION
[72] FIELDS, GARRY L., US
[72] BURREINGTON, JAMES D., US
[72] OLAH, ANDREW L., US
[71] LUBRIZOL ADVANCED MATERIALS, INC., US
[85] 2014-04-15
[86] 2012-10-15 (PCT/US2012/060204)
[87] (WO2013/059109)
[30] US (61/549,370) 2011-10-20

[21] 2,852,412
[13] A1
[51] Int.Cl. G06Q 30/06 (2012.01) G06Q 10/08 (2012.01) G06Q 20/32 (2012.01) G06Q 20/34 (2012.01)
[25] EN
[54] SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MOBILE PROCESSING OF PACKAGE SHIPMENT ORDERS AT A POINT OF SALE
[54] SYSTEMES, PROCEDES ET PRODUITS PROGRAMME D'ORDINATEUR POUR LE TRAITEMENT MOBILE DE COMMANDES D'EXPEDITION DE COLIS A UN POINT DE VENTE
[72] CRUTCHER, BYRON, US
[72] ROSS, LESTER, US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2014-04-15
[86] 2012-07-19 (PCT/US2012/047368)
[87] (WO2013/106085)
[30] US (13/348,016) 2012-01-11

[21] 2,852,414
[13] A1
[51] Int.Cl. A61B 18/14 (2006.01) A61B 18/18 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR PRECISELY CONTROLLING THE SIZE AND SHAPE OF RADIOFREQUENCY ABLATIONS
[54] PROCEDE ET APPAREIL DE MAITRISE DE LA DIMENSION ET DE LA FORME PRECISES D'ABLATIONS PAR RADIOFREQUENCE
[72] ORGAN, LESLIE WILLIAM, US
[72] ATLTMEJD, MOSHE MORRIE, US
[72] DARMOS, PETER GEORGE, CA
[72] GAVRILOV, ILYA, CA
[72] IRONSTONE, JOEL, CA
[71] DIROS TECHNOLOGY INC., CA
[85] 2014-04-15
[86] 2012-10-15 (PCT/US2012/060324)
[87] (WO2013/056266)
[30] US (61/547,713) 2011-10-15

[21] 2,852,415
[13] A1
[51] Int.Cl. G06Q 10/08 (2012.01)
[25] EN
[54] SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR PROCESSING A PACKAGE FOR SHIPPING WITH A COMMON CARRIER ON A WIRELESS COMPUTING DEVICE
[54] SYSTEMES, PROCEDES ET PRODUITS PROGRAMME D'ORDINATEUR POUR TRAITER UN PAQUETAGE POUR UNE EXPEDITION AVEC UNE PORTEUSE COMMUNE SUR UN DISPOSITIF INFORMATIQUE SANS FIL
[72] BOLTON, CHRISTOPHER J., US
[71] UNITED PARCEL SERVICE OF AMERICA, INC., US
[85] 2014-04-15
[86] 2012-07-26 (PCT/US2012/048420)
[87] (WO2013/058855)
[30] US (13/274,461) 2011-10-17

[21] 2,852,417
[13] A1
[51] Int.Cl. A61K 9/20 (2006.01) A61K 31/4439 (2006.01)
[25] EN
[54] SUSTAINED-RELEASE PREPARATION
[54] PREPARATION A LIBERATION PROLONGEE
[72] TANOUÉ, YUTAKA, CH
[72] MURAKAWA, YUSUKE, JP
[72] ISHII, YUMIKO, JP
[72] TAKENAKA, KAORU, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[85] 2014-04-15
[86] 2012-10-19 (PCT/JP2012/077662)
[87] (WO2013/058409)
[30] JP (2011-232302) 2011-10-21

[21] 2,852,419
[13] A1
[51] Int.Cl. B29C 43/24 (2006.01) B29B 7/44 (2006.01) B29B 7/56 (2006.01) B29B 7/60 (2006.01) B29B 7/78 (2006.01) B29C 33/02 (2006.01) D06N 7/00 (2006.01)
[25] EN
[54] MATERIALS HANDLING SYSTEM, STRIATED PATTERNED PRODUCT, AND PROCESS OF FORMING A PATTERNED PRODUCT
[54] SYSTEME DE MANIPULATION DE MATERIAUX, PRODUIT A MOTIFS STRIES ET PROCEDE DE FORMATION D'UN PRODUIT A MOTIFS
[72] FRIEDEL, RANDY A., US
[72] MILOVICH, EDWIN GEORGE, US
[72] LOVELL, GREGORY R., US
[72] WELCH, PAUL H., US
[71] ARMSTRONG WORLD INDUSTRIES, INC., US
[85] 2014-04-15
[86] 2012-10-16 (PCT/US2012/060405)
[87] (WO2013/059184)
[30] US (13/274,868) 2011-10-17

Demandes PCT entrant en phase nationale

[21] **2,852,420**
[13] A1

[51] **Int.Cl. H01H 9/34 (2006.01) H01H 71/12 (2006.01) H01H 71/24 (2006.01) H01H 77/02 (2006.01)**

[25] EN

[54] **TRIP MECHANISM AND ELECTRICAL SWITCHING APPARATUS INCLUDING A TRIP MEMBER PUSHED BY PRESSURE ARISING FROM AN ARC IN AN ARC CHAMBER**

[54] **MECANISME DE DECLenchement ET APPAREILLAGE DE COMMUTATION ELECTRIQUE COMPRENANT UN ELEMENT DE DECLenchement Pousse PAR LA PRESSION PROVENANT D'UN ARC DANS UNE CHAMBRE A ARC**

[72] SHEA, JOHN J., US
[72] SCHALTENBRAND, BRIAN J., US
[72] JANUSEK, MARK A., US
[71] EATON CORPORATION, US
[85] 2014-04-15
[86] 2012-08-21 (PCT/US2012/051655)
[87] (WO2013/085578)
[30] US (13/312,364) 2011-12-06

[21] **2,852,423**
[13] A1

[51] **Int.Cl. E21B 43/12 (2006.01) E21B 34/06 (2006.01)**

[25] EN

[54] **ROTATIONAL MOTION-INDUCING VARIABLE FLOW RESISTANCE SYSTEMS HAVING A SIDEWALL FLUID OUTLET AND METHODS FOR USE THEREOF IN A SUBTERRANEAN FORMATION**

[54] **SYSEEMES DE RESISTANCE VARIABLE A L'ECOULEMENT INDUISANT UN MOUVEMENT DE ROTATION ET PRESENTANT DES SORTIES DE FLUIDE LATERALES, ET LEURS PROCEDES DE MISE EN ŒUVRE DANS UNE FORMATION SOUTERRAINE**

[72] DYKSTRA, JASON D., US
[72] FRIPP, MICHAEL L., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-04-15
[86] 2011-11-10 (PCT/US2011/060087)
[87] (WO2013/070219)

[21] **2,852,425**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4545 (2006.01) A61P 25/00 (2006.01) A61P 25/20 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01)**

[25] EN

[54] **2-PYRIDYLOXY-4-NITRILE OREXIN RECEPTOR ANTAGONISTS**

[54] **ANTAGONISTES DES RECEPTEURS DE L'OREXINE A BASE DE 2-PYRIDYLOXY-4-NITRILE**

[72] KUDUK, SCOTT D., US
[72] SKUDLAREK, JASON W., US
[71] MERCK SHARP & DOHME CORP., US
[85] 2014-04-15
[86] 2012-10-17 (PCT/US2012/060479)
[87] (WO2013/059222)
[30] US (61/548,883) 2011-10-19

[21] **2,852,426**
[13] A1

[51] **Int.Cl. B65D 1/00 (2006.01) B65D 43/03 (2006.01) B65D 53/08 (2006.01)**

[25] EN

[54] **RESEALABLE LID CONTAINER**

[54] **RECIPIENT A COUVERCLE REFERMABLE**

[72] SINN, MARK, US
[72] SULLIVAN, JOSEPH, US
[71] CDF CORPORATION, US
[85] 2014-04-15
[86] 2012-09-07 (PCT/US2012/054242)
[87] (WO2013/036820)
[30] US (61/532,926) 2011-09-09

[21] **2,852,431**
[13] A1

[51] **Int.Cl. G06K 17/00 (2006.01) G08C 17/02 (2006.01)**

[25] EN

[54] **MULTI-AXIS MARKER LOCATOR**

[54] **LOCALISATEUR DE BALISE A AXES MULTIPLES**

[72] DOANY, ZIYAD H., US
[72] PARKINSON, TIMOTHY A., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-04-15
[86] 2012-10-03 (PCT/US2012/058524)
[87] (WO2013/058984)
[30] US (13/278,991) 2011-10-21

[21] **2,852,433**
[13] A1

[51] **Int.Cl. B65D 1/09 (2006.01) A61H 35/02 (2006.01) A61J 1/05 (2006.01) B65D 25/20 (2006.01)**

[25] EN

[54] **EYEWASH CONTAINER**

[54] **CONTENANT A FLUIDE DE LAVAGE OCULAIRE**

[72] LEISTNER, STEVEN C., CA
[72] RIPENBURG, RONYA, CA
[72] MURPHY, MICHAEL D., US
[71] NIAGARA PHARMACEUTICALS INC., CA
[85] 2014-04-15
[86] 2012-10-17 (PCT/US2012/060628)
[87] (WO2013/059332)
[30] US (13/274,810) 2011-10-17

[21] **2,852,434**
[13] A1

[51] **Int.Cl. C10M 129/72 (2006.01) C10M 157/06 (2006.01) C10M 157/10 (2006.01) C10M 169/02 (2006.01)**

[25] EN

[54] **GLYCEROL-CONTAINING FUNCTIONAL FLUID**

[54] **FLUIDE FONCTIONNEL CONTENANT DU GLYCEROL**

[72] LI, YUE-RONG, US
[71] CHEVRON ORONITE COMPANY LLC, US
[85] 2014-04-15
[86] 2012-10-05 (PCT/US2012/058860)
[87] (WO2013/070347)
[30] US (13/294,269) 2011-11-11

[21] **2,852,438**
[13] A1

[51] **Int.Cl. G10K 11/172 (2006.01)**

[25] EN

[54] **ACOUSTIC HONEYCOMB WITH PERFORATED SEPTUM CAPS**

[54] **NID-D'ABEILLES ACOUSTIQUE DOTE DE CAPSULES A SEPTUM PERFOREES**

[72] AYLE, EARL, US
[71] HEXCEL CORPORATION, US
[85] 2014-04-15
[86] 2012-10-11 (PCT/US2012/059698)
[87] (WO2013/062776)
[30] US (13/279,484) 2011-10-24

PCT Applications Entering the National Phase

[21] 2,852,447
[13] A1
[51] Int.Cl. A61K 9/20 (2006.01) A61K 9/14 (2006.01) A61K 9/16 (2006.01) A61K 9/70 (2006.01) A61K 47/30 (2006.01)
[25] EN
[54] TWO PHASE PHARMACEUTICAL DELIVERY SYSTEM
[54] SYSTEME D'ADMINISTRATION PHARMACEUTIQUE A DEUX PHASES
[72] MAIER, HANS JURGEN, DE
[71] R.P. SCHERER TECHNOLOGIES, LLC, US
[85] 2014-04-15
[86] 2012-10-05 (PCT/US2012/058829)
[87] (WO2013/058996)
[30] US (61/548,837) 2011-10-19

[21] 2,852,453
[13] A1
[51] Int.Cl. A61B 1/12 (2006.01)
[25] EN
[54] INSTRUMENT REPROCESSOR AND INSTRUMENT REPROCESSING METHODS
[54] DISPOSITIF DE RETRAITEMENT D'INSTRUMENT ET PROCEDES POUR DISPOSITIF DE RETRAITEMENT D'INSTRUMENT
[72] NGUYEN, NICK N., US
[72] BHAUMIK, UJJAL, US
[72] WILLIAMS, HAL, US
[71] ETHICON, INC., US
[85] 2014-04-15
[86] 2012-10-18 (PCT/US2012/060801)
[87] (WO2013/059448)
[30] US (13/278,874) 2011-10-21

[21] 2,852,454
[13] A1
[51] Int.Cl. A61K 38/07 (2006.01) A62D 3/02 (2007.01) C07K 5/09 (2006.01) G01N 33/48 (2006.01) G01N 33/53 (2006.01) C07K 14/80 (2006.01) C12N 15/00 (2006.01)
[25] EN
[54] AROMATIC-CATIONIC PEPTIDES AND USES OF SAME
[54] PEPTIDES AROMATIQUES-CATIONIQUES ET LEURS UTILISATIONS
[72] WILSON, D. TRAVIS, US
[72] SZETO, HAZEL H., US
[72] BIRK, ALEX, US
[71] CORNELL UNIVERSITY, US
[71] STEALTH PEPTIDES INTERNATIONAL, INC., MC
[85] 2014-04-15
[86] 2012-10-11 (PCT/US2012/059790)
[87] (WO2013/059071)
[30] US (61/548,114) 2011-10-17

[21] 2,852,456
[13] A1
[51] Int.Cl. A01C 1/02 (2006.01) A01C 1/00 (2006.01)
[25] EN
[54] IMPROVED METHOD AND APPARATUS FOR GROWING SPROUTS
[54] PROCEDE ET APPAREIL AMELIORES POUVANT ETRE UTILISES POUR LA CULTURE DE GERMES DE PLANTES
[72] SAMADPOUR, MANSOUR, US
[71] INSTITUTE FOR ENVIRONMENTAL HEALTH, INC., US
[85] 2014-04-15
[86] 2012-10-18 (PCT/US2012/060881)
[87] (WO2013/059500)
[30] US (61/548,714) 2011-10-18
[30] US (61/654,571) 2012-06-01

[21] 2,852,457
[13] A1
[51] Int.Cl. A61B 1/12 (2006.01) A61B 19/00 (2006.01)
[25] EN
[54] INSTRUMENT REPROCESSING METHOD
[54] PROCEDE POUR DISPOSITIF DE RETRAITEMENT D'INSTRUMENT
[72] NGUYEN, NICK N., US
[72] BHAUMIK, UJJAL, US
[72] WILLIAMS, HAL, US
[71] ETHICON, INC., US
[85] 2014-04-15
[86] 2012-10-18 (PCT/US2012/060808)
[87] (WO2013/059455)
[30] US (13/278,874) 2011-10-21

[21] 2,852,465
[13] A1
[51] Int.Cl. C12P 7/42 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING USEFUL METABOLITES FROM FILAMENTOUS FUNGI
[54] PROCEDE DE FABRICATION D'UN METABOLITE UTILE A PARTIR D'UN CHAMPIGNON FILAMENTEUX
[72] KOJIMA, MASANOBU, JP
[72] FUJII, HIROSHI, JP
[71] SHINSHU UNIVERSITY, JP
[85] 2014-04-15
[86] 2012-08-06 (PCT/JP2012/070017)
[87] (WO2013/035473)
[30] JP (2011-194491) 2011-09-07

[21] 2,852,466
[13] A1
[51] Int.Cl. A62C 35/58 (2006.01) A62C 35/68 (2006.01) F16B 7/04 (2006.01)
[25] EN
[54] SPRINKLER FITTING ATTACHMENT DEVICE
[54] DISPOSITIF DE FIXATION DE RACCORD D'EXTINCTEUR AUTOMATIQUE A EAU
[72] JOHNSTON, WAYNE R., US
[72] JOHNSTON, ALAN G., US
[71] THE WANDA GROUP, US
[85] 2014-03-24
[86] 2012-10-02 (PCT/US2012/058430)
[87] (WO2013/052463)
[30] US (13/251,877) 2011-10-03

Demandes PCT entrant en phase nationale

[21] **2,852,468**
[13] A1

[51] **Int.Cl. C07K 14/60 (2006.01) A61K 38/16 (2006.01) A61K 38/25 (2006.01) A61P 5/06 (2006.01) A61P 21/00 (2006.01)**

[25] EN

[54] **PEPTIDOMIMETIC MACROCYCLES**

[54] **MACROCYCLES PEPTIDOMIMETIQUES**

[72] KAWAHATA, NORIYUKI, US

[72] GUERLAVAIS, VINCENT, US

[72] SAMANT, MANOJ, US

[71] AILERON THERAPEUTICS, INC., US

[85] 2014-04-15

[86] 2012-10-18 (PCT/US2012/060913)

[87] (WO2013/059525)

[30] US (61/548,690) 2011-10-18

[21] **2,852,469**
[13] A1

[51] **Int.Cl. G01N 33/48 (2006.01) A61K 38/17 (2006.01) A61P 25/00 (2006.01) G01N 33/53 (2006.01)**

[25] EN

[54] **CODON SIGNATURE FOR NEUROMYELITIS OPTICA**

[54] **SIGNATURE DE CODONS POUR LA NEUROMYELITE OPTIQUE**

[72] MONSON, NANCY, US

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US

[85] 2014-04-15

[86] 2012-10-18 (PCT/US2012/060758)

[87] (WO2013/059417)

[30] US (61/550,158) 2011-10-21

[21] **2,852,474**
[13] A1

[51] **Int.Cl. C07K 16/10 (2006.01) A61K 39/42 (2006.01) A61P 31/16 (2006.01) C12N 15/13 (2006.01) G01N 33/577 (2006.01)**

[25] EN

[54] **ANTIBODIES DIRECTED AGAINST INFLUENZA**

[54] **ANTICORPS ANTIGRIPPAUX**

[72] AHMED, RAFI, US

[72] WRAMMERT, JENS, US

[72] WILSON, PATRICK C., US

[71] EMORY UNIVERSITY, US

[71] THE UNIVERSITY OF CHICAGO, US

[85] 2014-04-15

[86] 2012-10-18 (PCT/US2012/060912)

[87] (WO2013/059524)

[30] US (61/548,704) 2011-10-18

[30] US (61/603,895) 2012-02-27

[21] **2,852,477**
[13] A1

[51] **Int.Cl. A61F 13/505 (2006.01) A61F 13/514 (2006.01)**

[25] EN

[54] **WEARABLE ABSORBENT ARTICLES WITH REUSABLE CHASSIS HAVING EXTENSIBLE BODY ZONES**

[54] **ARTICLES VESTIMENTAIRES ABSORBANTS COMPORTANT UNE BASE REUTILISABLE COMPRENANT DES ZONES CORPORELLES EXTENSIBLES**

[72] RUIZ, OSCAR ANTONIO, US

[72] ROE, DONALD CARROLL, US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2014-04-15

[86] 2012-10-19 (PCT/US2012/060926)

[87] (WO2013/059533)

[30] US (61/548,775) 2011-10-19

[21] **2,852,480**
[13] A1

[51] **Int.Cl. G06Q 10/08 (2012.01) G06F 17/00 (2006.01) G08B 23/00 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR COLLECTING PRIMARY AND SECONDARY DATA ASSOCIATED WITH SHIPPING CONTAINERS**

[54] **SYSTEMES ET PROCEDES DE COLLECTE DE DONNEES PRIMAIRES ET SECONDAIRES ASSOCIEES A DES CONTENEURS D'EXPEDITION**

[72] SALZMAN, DAVID RAY, US

[72] SKONBERG, CARL MARTIN, US

[71] UNITED PARCEL SERVICE OF AMERICA, INC., US

[85] 2014-04-15

[86] 2012-10-19 (PCT/US2012/060992)

[87] (WO2013/059573)

[30] US (61/550,221) 2011-10-21

[21] **2,852,481**
[13] A1

[51] **Int.Cl. C07H 21/04 (2006.01) C12Q 1/68 (2006.01) G01N 33/48 (2006.01) C40B 30/04 (2006.01)**

[25] EN

[54] **MATERIALS AND METHODS FOR DETECTING THE ARYLOXYALKANOATE DIOXYGENASE GENE (AAD-12) IN PLANTS**

[54] **MATERIAUX ET METHODES POUR DETECTER LE GENE DE L'ARYLOXYALCANOATE DIOXYGENASE (AAD-12) CHEZ LES PLANTES**

[72] CHANNABASAVARADHYA, CHANDRA-SHEKARA A., US

[72] GREENWALD, ANDREW, US

[71] DOW AGROSCIENCES LLC, US

[85] 2014-04-15

[86] 2012-10-18 (PCT/US2012/060762)

[87] (WO2013/059420)

[30] US (61/548,543) 2011-10-18

[21] **2,852,486**
[13] A1

[51] **Int.Cl. B32B 17/10 (2006.01) B60J 1/08 (2006.01)**

[25] FR

[54] **MOTOR VEHICLE WITH TURN SIGNAL REPEATER GLAZING**

[54] **VEHICULE AUTOMOBILE AVEC VITRAGE REPETITEUR DE CLIGNOTANT**

[72] MASSAULT, LAETITIA, FR

[72] VERRAT-DEBAILLEUL, ADELE, FR

[72] BAUERLE, PASCAL, FR

[72] MILHE POUTINGON, SOPHIE, FR

[71] SAINT-GOBAIN GLASS FRANCE, FR

[85] 2014-04-16

[86] 2012-10-31 (PCT/FR2012/052525)

[87] (WO2013/068679)

[30] FR (1160054) 2011-11-07

PCT Applications Entering the National Phase

[21] **2,852,488**
[13] A1
[51] **Int.Cl. C10M 161/00 (2006.01) C10M 129/26 (2006.01) C10M 149/12 (2006.01)**
[25] EN
[54] **DIESEL ENGINE OILS**
[54] **HUILES POUR MOTEUR DIESEL**
[72] LI, YUE-RONG, US
[72] BOFFA, ALEXANDER B., US
[71] CHEVRON ORONITE COMPANY LLC, US
[85] 2014-04-15
[86] 2012-12-05 (PCT/US2012/067852)
[87] (WO2013/090083)
[30] US (13/329,062) 2011-12-16

[21] **2,852,490**
[13] A1
[51] **Int.Cl. A61K 31/44 (2006.01) A61P 9/12 (2006.01) A61P 19/00 (2006.01) A61P 19/06 (2006.01)**
[25] EN
[54] **3,4-DI-SUBSTITUTED PYRIDINE COMPOUND, METHODS OF USING AND COMPOSITIONS COMPRISING THE SAME**
[54] **COMPOSE DE PYRIDINE 3,4-DISUBSTITUEE, PROCEDES D'UTILISATION ET COMPOSITIONS LE COMPRENANT**
[72] YEH, LI-TAIN, US
[72] QUART, BARRY D., US
[71] ARDEA BIOSCIENCES, INC., US
[85] 2014-04-15
[86] 2012-11-02 (PCT/US2012/063415)
[87] (WO2013/067425)
[30] US (61/555,450) 2011-11-03
[30] US (61/616,363) 2012-03-27

[21] **2,852,491**
[13] A1
[51] **Int.Cl. G06Q 40/02 (2012.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR ASSESSING COMPLIANCE RISK OF FINANCIAL INSTITUTIONS**
[54] **PROCEDE ET SYSTEME D'EVALUATION DU RISQUE DE CONFORMITE D'INSTITUTIONS FINANCIERES**
[72] AGLE, KENNETH PRICE, US
[72] RYAN, ROBERT PATRICK, US
[72] WOLFF, KEN, US
[71] NEIGHBORBENCH LLC, US
[85] 2014-04-15
[86] 2012-10-19 (PCT/US2012/061045)
[87] (WO2013/059608)
[30] US (13/278,627) 2011-10-21

[21] **2,852,493**
[13] A1
[51] **Int.Cl. H01H 3/30 (2006.01) H01H 33/40 (2006.01)**
[25] EN
[54] **CHARGING ASSEMBLY WITH OVER ROTATION CONTROL AND ELECTRICAL SWITCHING APPARATUS EMPLOYING SAME**
[54] **ENSEMBLE DE CHARGE A LIMITATION DE ROTATION EXCESSIVE ET APPAREIL DE COMMUTATION ELECTRIQUE L'EMPLOYANT**
[72] GOTTSCHALK, ANDREW LAWRENCE, US
[72] SLEPIAN, ROBERT MICHAEL, US
[71] EATON CORPORATION, US
[85] 2014-04-15
[86] 2012-11-12 (PCT/US2012/064594)
[87] (WO2013/081803)
[30] US (13/306,374) 2011-11-29

[21] **2,852,495**
[13] A1
[51] **Int.Cl. A47J 27/00 (2006.01) A47J 36/02 (2006.01) B05D 5/08 (2006.01) C25D 11/06 (2006.01) C25D 11/18 (2006.01) C25D 11/24 (2006.01)**
[25] FR
[54] **METHOD FOR OBTAINING A COOKING VESSEL HAVING A COLOURED HARD ANODIZED OUTER FACE**
[54] **PROCEDE D'OBTENTION D'UN RECIPIENT DE CUISSON COMPORTANT UNE FACE EXTERIEURE ANODISEE DURE COLOREE**
[72] RUBIO, MARTIN, FR
[72] TUFFE, STEPHANE, FR
[71] SEB S.A., FR
[85] 2014-04-16
[86] 2012-11-05 (PCT/FR2012/052549)
[87] (WO2013/068681)
[30] FR (1160130) 2011-11-07

[21] **2,852,496**
[13] A1
[51] **Int.Cl. H01H 71/50 (2006.01)**
[25] EN
[54] **ELECTRICAL SWITCHING APPARATUS AND TRIP LATCH ASSEMBLY THEREFOR**
[54] **APPAREIL DE COMMUTATION ELECTRIQUE ET ENSEMBLE DE VERROUILLAGE DE DECLenchement POUR CET APPAREIL**
[72] GOTTSCHALK, ANDREW LAWRENCE, US
[72] RAKUS, PAUL R., US
[71] EATON CORPORATION, US
[85] 2014-04-15
[86] 2012-12-06 (PCT/US2012/068076)
[87] (WO2013/095937)
[30] US (13/333,193) 2011-12-21

Demandes PCT entrant en phase nationale

[21] **2,852,499**
[13] A1

[51] **Int.Cl. A47G 19/22 (2006.01)**
[25] EN
[54] **TRAVEL BEVERAGE CONTAINER**
[54] **RECIPIENT DE BOISSON DE VOYAGE**
[72] CHIOU, JOE Y., US
[72] JOSEPH, DAVID, US
[72] HURLEY, PAUL, US
[71] IGNITE USA, LLC, US
[85] 2014-04-15
[86] 2012-11-13 (PCT/US2012/064801)
[87] (WO2013/074506)
[30] US (61/560,080) 2011-11-15
[30] US (13/674,705) 2012-11-12

[21] **2,852,500**
[13] A1

[51] **Int.Cl. C21C 5/52 (2006.01) C21C 5/28 (2006.01) F27D 15/00 (2006.01)**
[25] EN
[54] **REDUCTION PROCESSING APPARATUS FOR STEEL-MAKING SLAG AND REDUCTION PROCESSING SYSTEM FOR STEEL-MAKING SLAG**
[54] **EQUIPEMENT ET SYSTEME DE REDUCTION DE SCORIES D'ACIER**
[72] HARADA, TOSHIYA, JP
[72] ARAI, TAKASHI, JP
[72] FUKUMURA, HIROKI, JP
[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2014-04-15
[86] 2013-06-27 (PCT/JP2013/067675)
[87] (WO2014/003127)
[30] JP (2012-144473) 2012-06-27
[30] JP (2012-144557) 2012-06-27
[30] JP (2012-235692) 2012-10-25

[21] **2,852,502**
[13] A1

[51] **Int.Cl. E21B 19/24 (2006.01) E21B 47/09 (2012.01)**
[25] EN
[54] **POSITIONING SYSTEM AND METHOD FOR AUTOMATED ALIGNMENT AND CONNECTION OF COMPONENTS**
[54] **SYSTEME ET PROCEDE DE POSITIONNEMENT POUR L'ALIGNEMENT ET LA CONNEXION AUTOMATIQUES DE COMPOSANTS**
[72] BROUWER, DOMINIK, DE
[72] LEHR, JOERG, DE
[72] DENKENA, BEREND, DE
[72] MOHRING, HANS-CHRISTIAN, DE
[72] LITWINSKI, KAI, DE
[71] BAKER HUGUES INCORPORATED, US
[85] 2014-04-15
[86] 2012-12-07 (PCT/US2012/068454)
[87] (WO2013/086326)
[30] US (13/315,591) 2011-12-09

[21] **2,852,506**
[13] A1

[51] **Int.Cl. H01H 9/04 (2006.01) H01H 73/20 (2006.01) H01R 13/533 (2006.01)**
[25] EN
[54] **CIRCUIT BREAKER, CIRCUIT BREAKER TERMINAL LUG COVER, AND METHOD OF PROTECTING A TERMINAL LUG**
[54] **DISJONCTEUR, ELEMENT DE PROTECTION DE COSSE DE CONNEXION DE DISJONCTEUR ET PROCEDE DE PROTECTION D'UNE COSSE DE CONNEXION**
[72] SISLEY, JAMES P., US
[72] MERCK, PAUL A., US
[72] MUELLER, ROBERT W., US
[71] EATON CORPORATION, US
[85] 2014-04-15
[86] 2012-11-16 (PCT/US2012/065418)
[87] (WO2013/089966)
[30] US (61/569,726) 2011-12-12

[21] **2,852,510**
[13] A1

[51] **Int.Cl. E21B 27/00 (2006.01) E21B 37/04 (2006.01)**
[25] EN
[54] **EQUALIZED HYDROSTATIC BAILER**
[54] **CUILLER HYDROSTATIQUE EGALISEE**
[72] TINNEN, BARD MARTIN, NO
[71] AKER WELL SERVICE AS, NO
[85] 2014-04-15
[86] 2012-11-07 (PCT/NO2012/050215)
[87] (WO2013/073948)
[30] NO (20111557) 2011-11-14

[21] **2,852,512**
[13] A1

[51] **Int.Cl. B01J 38/18 (2006.01) B01J 38/20 (2006.01) B01J 38/34 (2006.01) B01J 38/42 (2006.01)**
[25] EN
[54] **IMPROVED ROBUSTNESS OF COKE BURNING FROM CATALYST FOR LIGHT PARAFFIN DEHYDROGENATION PROCESS**
[54] **ROBUSTESSE AMELIOREE DE LA COMBUSTION DE COKE A PARTIR D'UN CATALYSEUR POUR PROCEDE DE DESHYDROGENATION DE PARAFFINES LEGERES**
[72] EGOLF, BRYAN J., US
[72] LEONARD, LAURA E., US
[72] CARACOTSIOS, MICHAEL, US
[71] UOP LLC, US
[85] 2014-04-15
[86] 2013-02-27 (PCT/US2013/027842)
[87] (WO2013/142012)
[30] US (13/424,911) 2012-03-20

[21] **2,852,513**
[13] A1

[51] **Int.Cl. A63B 59/00 (2006.01)**
[25] EN
[54] **BALL BAT INCLUDING MULTIPLE FAILURE PLANES**
[54] **BATTE DE BASEBALL COMPRENANT DE MULTIPLES PLANS DE DEFAILLANCE**
[72] CHUANG, HSING-YEN, US
[72] CHAUVIN, DEWEY, US
[71] EASTON SPORTS, INC., US
[85] 2014-04-15
[86] 2012-12-12 (PCT/US2012/069268)
[87] (WO2013/101465)
[30] US (13/337,630) 2011-12-27

PCT Applications Entering the National Phase

[21] 2,852,515
[13] A1
[51] Int.Cl. H01M 4/90 (2006.01) B01J 31/16 (2006.01) B01J 31/18 (2006.01)
[25] EN
[54] FUEL CELL ELECTRODE HAVING POROUS CARBON CORE WITH MACROCYCLIC METAL CHELATES THEREON
[54] ELECTRODE DE PILE A COMBUSTIBLE AYANT UN NOYAU DE CARBONE POREUX PORTANT DES CHELATES METALLIQUES MACROCYCLIQUES
[72] PALMQVIST, ANDERS, SE
[72] FOSSUM, KJELL, SE
[71] APPEM LTD., CY
[85] 2014-04-15
[86] 2011-11-14 (PCT/SE2011/051364)
[87] (WO2012/064279)
[30] US (61/412,814) 2010-11-12

[21] 2,852,518
[13] A1
[51] Int.Cl. C07D 223/08 (2006.01) A61K 31/55 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] METHOD FOR INHIBITION OF DEUBIQUITINATING ACTIVITY
[54] METHODE D'INHIBITION DE L'ACTIVITE DE DESUBIQUITINATION
[72] LINDER, STIG, SE
[72] LARSSON, ROLF, SE
[71] VIVOLUX AB, SE
[85] 2014-04-15
[86] 2012-10-15 (PCT/SE2012/000158)
[87] (WO2013/058691)
[30] SE (1100776-2) 2011-10-19
[30] SE (1200303-4) 2012-05-16

[21] 2,852,520
[13] A1
[51] Int.Cl. G02C 7/10 (2006.01) B29C 45/16 (2006.01) B29D 11/00 (2006.01)
[25] EN
[54] EYEWEAR WITH CHROMA ENHANCEMENT
[54] OCULAIRE AYANT UNE AGGLOMERATION DE CHROMIE
[72] MCCABE, BROCK SCOTT, US
[72] SAYLOR, RYAN, US
[72] REYES, CARLOS D., US
[71] OAKLEY, INC., US
[85] 2014-04-15
[86] 2012-10-19 (PCT/US2012/061060)
[87] (WO2013/070417)
[30] US (61/549,711) 2011-10-20
[30] US (61/645,543) 2012-05-10

[21] 2,852,524
[13] A1
[51] Int.Cl. G01N 33/28 (2006.01) E21B 49/08 (2006.01) G01N 21/25 (2006.01) G01V 8/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD OF QUANTIFYING AN ORGANIC MATERIAL IN A SAMPLE
[54] SYSTÈME ET PROCÉDE DE QUANTIFICATION D'UN MATÉRIAU ORGANIQUE DANS UN ÉCHANTILLON
[72] SZABO, GEZA HORVATH, RU
[72] ZENG, HUANG, CA
[72] SULTANI, AHMAD BILLAL, CA
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-04-15
[86] 2012-10-22 (PCT/US2012/061250)
[87] (WO2013/062879)
[30] US (61/550,831) 2011-10-24

[21] 2,852,526
[13] A1
[51] Int.Cl. F03D 1/04 (2006.01)
[25] EN
[54] AERODYNAMIC MODIFICATION OF A RING FOIL FOR A FLUID TURBINE
[54] MODIFICATION AÉRODYNAMIQUE D'UNE FEUILLE ANNULAIRE POUR TURBINE À FLUIDE
[72] PRESZ, WALTER M., US
[72] WERLE, MICHAEL J., US
[72] DUMLUPINAR, ERCAN, US
[71] OGIN, INC., US
[85] 2014-04-15
[86] 2012-10-22 (PCT/US2012/061374)
[87] (WO2013/059820)
[30] US (61/549,465) 2011-10-20

[21] 2,852,531
[13] A1
[51] Int.Cl. A01N 63/02 (2006.01) A01N 33/02 (2006.01) A01N 43/36 (2006.01) C12N 1/20 (2006.01)
[25] EN
[54] CHROMOBACTERIUM FORMULATIONS, COMPOSITIONS, METABOLITES AND THEIR USES
[54] FORMULATIONS, COMPOSITIONS, METABOLITES DE CHROMOBACTERIUM ET LEURS UTILISATIONS
[72] ASOLKAR, RATNAKAR, US
[72] NAMNATH, JAMES, US
[72] MARRONE, PAMELA, US
[71] MARRONE BIO INNOVATIONS, INC., US
[85] 2014-04-15
[86] 2012-10-23 (PCT/US2012/061503)
[87] (WO2013/062977)
[30] US (61/551,403) 2011-10-25
[30] US (61/551,014) 2011-10-25

Demandes PCT entrant en phase nationale

[21] 2,852,533
[13] A1

[51] Int.Cl. H04N 19/86 (2014.01) H04N 19/117 (2014.01) H04N 19/124 (2014.01) H04N 19/14 (2014.01) H04N 19/159 (2014.01) H04N 19/176 (2014.01) H04N 19/184 (2014.01) H04N 19/186 (2014.01)

[25] EN

[54] DETERMINING BOUNDARY STRENGTH VALUES FOR DEBLOCKING FILTERING FOR VIDEO CODING

[54] DETERMINATION DE VALEURS LIMITES DE RESISTANCE POUR FILTRAGE ANTI-BLOCS DE CODAGE VIDEO

[72] VAN DER AUWERA, GEERT, US

[72] KARCZEWICZ, MARTA, US

[72] WANG, XIANGLIN, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-04-15

[86] 2012-10-24 (PCT/US2012/061693)

[87] (WO2013/063117)

[30] US (61/551,325) 2011-10-25

[30] US (61/554,887) 2011-11-02

[30] US (61/579,488) 2011-12-22

[30] US (61/589,143) 2012-01-20

[30] US (13/532,610) 2012-06-25

[21] 2,852,536
[13] A1

[51] Int.Cl. A61K 38/04 (2006.01) A61K 9/00 (2006.01) A61K 38/07 (2006.01) A61K 38/08 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS FOR TREATING PAIN

[54] PROCEDES ET COMPOSITIONS POUR TRAITER LA DOULEUR

[72] LEONE-BAY, ANDREA, US

[72] HOUGHTEN, RICHARD A., US

[72] GUARNERI, JOSEPH J., US

[72] STOWELL, GRAYSON W., US

[71] MANNKIND CORPORATION, US

[71] TORREY PINES INSTITUTE FOR MOLECULAR STUDIES, US

[85] 2014-04-15

[86] 2012-10-24 (PCT/US2012/061749)

[87] (WO2013/063160)

[30] US (61/550,860) 2011-10-24

[21] 2,852,540
[13] A1

[51] Int.Cl. E04D 5/10 (2006.01) C09J 7/02 (2006.01) C09J 133/06 (2006.01) C09J 153/02 (2006.01) E02D 31/02 (2006.01) E04B 1/66 (2006.01)

[25] EN

[54] WATERPROOFING MEMBRANE

[54] MEMBRANE IMPERMEABILISANTE

[72] WIERCINSKI, ROBERT A., US

[72] RANGANATHAN, ANANDAKUMAR, US

[72] CAO, XIA, US

[72] PAUL, ROBERT, US

[71] W. R. GRACE & CO.-CONN., US

[85] 2014-04-15

[86] 2012-10-25 (PCT/US2012/061802)

[87] (WO2013/063197)

[30] US (61/551,092) 2011-10-25

[21] 2,852,543
[13] A1

[51] Int.Cl. G06K 19/077 (2006.01) E21B 17/00 (2006.01) G06K 19/07 (2006.01)

[25] EN

[54] PROVIDING ENERGY TO A PASSIVE WIRELESS TAG

[54] DELIVRANCE D'ENERGIE A UNE ETIQUETTE SANS FIL PASSIVE

[72] CHRISTIANSEN, TED LOUIS, US

[71] NATIONAL OILWELL VARCO, L.P., US

[85] 2014-04-15

[86] 2012-10-25 (PCT/US2012/061920)

[87] (WO2013/066722)

[30] US (61/553,718) 2011-10-31

[21] 2,852,550
[13] A1

[51] Int.Cl. A61K 35/39 (2006.01) A61K 35/12 (2006.01) A61P 3/00 (2006.01) A61P 3/10 (2006.01)

[25] EN

[54] METHODS AND COMPOSITIONS FOR TREATING DIABETES AND OTHER DEGENERATIVE NEUROENDOCRINE DISEASES OR DISORDERS

[54] METHODES ET COMPOSITIONS POUR LE TRAITEMENT DU DIABETE ET D'AUTRES MALADIES OU TROUBLES NEUROENDOCRINIENS DEGENERATIFS

[72] ROISEN, FRED J., US

[72] LU, CHENGLIANG, US

[71] UNIVERSITY OF LOUISVILLE RESEARCH FOUNDATION, INC., US

[85] 2014-04-15

[86] 2012-10-26 (PCT/US2012/062113)

[87] (WO2013/063389)

[30] US (61/551,681) 2011-10-26

[21] 2,852,556
[13] A1

[51] Int.Cl. B05B 1/14 (2006.01) A61M 11/06 (2006.01) B05B 11/00 (2006.01) B05B 1/18 (2006.01)

[25] EN

[54] MULTI-ORIFICE SPRAY HEAD

[54] TETE DE PULVERISATION A MULTIPLES ORIFICES

[72] SHERMAN, ETHAN G., US

[72] LITTLE, DAVID J., US

[72] CHEN, WEI, US

[72] PRISCO, JOHN R., US

[72] FRIEND, MATTHEW J., US

[72] MYNTTI, MATTHEW F., US

[72] ZELMER, TOM, US

[72] GODFREY, CYAN, US

[72] ATTRIDE, ROY, US

[71] MEDTRONIC XOMED, INC., US

[85] 2014-04-15

[86] 2012-10-26 (PCT/US2012/062137)

[87] (WO2013/063404)

[30] US (13/284,421) 2011-10-28

PCT Applications Entering the National Phase

[21] 2,852,562
[13] A1
[51] Int.Cl. A61M 5/19 (2006.01)
[25] EN
[54] SPRAY DELIVERY SYSTEM
[54] SYSTEME DE DISTRIBUTION PAR PULVERISATION
[72] SHERMAN, ETHAN G., US
[72] LITTLE, DAVID J., US
[72] CHEN, WEI, US
[72] PRISCO, JOHN R., US
[72] FRIEND, MATTHEW J., US
[72] MYNTTI, MATTHEW F., US
[72] ZELMER, TOM, US
[72] GODFREY, CYAN, US
[72] ATTRIDE, ROY, US
[71] MEDTRONIC XOMED, INC., US
[85] 2014-04-15
[86] 2012-10-26 (PCT/US2012/062232)
[87] (WO2013/063476)
[30] US (13/284,600) 2011-10-28

[21] 2,852,563
[13] A1
[51] Int.Cl. G06F 3/14 (2006.01) G06F 17/00 (2006.01) G09G 5/02 (2006.01)
[25] EN
[54] PROCESS FOR DISPLAYING AND DESIGNING COLORS
[54] PROCEDE D'AFFICHAGE ET DE CONCEPTION DE COULEURS
[72] ALMAN, DAVID H., US
[72] GRIFFUS, DAVID LEE, US
[72] CANNING, ROBERT VINCENT, JR., US
[72] SLAYTON, MARY C., US
[71] COATINGS FOREIGN IP CO. LLC, US
[85] 2014-04-15
[86] 2012-10-28 (PCT/US2012/062348)
[87] (WO2013/063552)
[30] US (61/552,733) 2011-10-28

[21] 2,852,564
[13] A1
[51] Int.Cl. A61K 9/14 (2006.01) A61K 9/127 (2006.01) A61K 47/24 (2006.01) A61K 47/28 (2006.01)
[25] EN
[54] COMBINATIONAL LIPOSOME COMPOSITIONS FOR CANCER THERAPY
[54] COMPOSITIONS LIPOSOMALES COMBINATOIRES POUR LE TRAITEMENT DU CANCER
[72] YANG, JUN, US
[72] WU, STEPHEN H., US
[72] HERMAN, CLIFF J., US
[71] MALLINCKRODT LLC, US
[85] 2014-04-15
[86] 2012-10-31 (PCT/US2012/062635)
[87] (WO2013/066903)
[30] US (61/553,786) 2011-10-31

[21] 2,852,586
[13] A1
[51] Int.Cl. A63B 59/00 (2006.01)
[25] EN
[54] BALL BAT INCLUDING A REINFORCED, LOW-DURABILITY REGION FOR DETERRING BARREL ALTERATION
[54] BATTE COMPRENANT UNE PARTIE RENFORCEE A FAIBLE RESISTANCE VISANT A EMPECHER UNE MODIFICATION DU CORPS
[72] CHAUVIN, DEWEY, US
[72] CHUANG, HSING-YEN, US
[71] EASTON SPORTS, INC., US
[85] 2014-04-15
[86] 2012-12-17 (PCT/US2012/070184)
[87] (WO2013/096228)
[30] US (13/333,498) 2011-12-21

[21] 2,852,587
[13] A1
[51] Int.Cl. G01R 31/3187 (2006.01)
[25] EN
[54] TEST CELLS FOR AN UNPROGRAMMED OTP MEMORY ARRAY
[54] CELLULES D'ESSAI POUR RESEAU DE MEMOIRE OTP NON PROGRAMMEE
[72] KURJANOWICZ, WLODEK, CA
[71] SIDENSE CORP., CA
[85] 2014-04-16
[86] 2012-01-12 (PCT/CA2012/050015)
[87] (WO2013/067630)
[30] US (13/291,520) 2011-11-08

[21] 2,852,590
[13] A1
[51] Int.Cl. B42D 15/00 (2006.01)
[25] EN
[54] SECURITY ELEMENT
[54] ELEMENT DE SECURITE
[72] TOMPKIN, WAYNE ROBERT, CH
[72] WALTER, HARALD, CH
[72] KULIKOVSKA, OLGA, DE
[72] FISCHER, JORG, DE
[72] LEOPOLD, ANDRE, DE
[71] OVD KINEGRAM AG, CH
[71] BUNDESDRUCKEREI GMBH, DE
[85] 2014-04-16
[86] 2012-10-26 (PCT/EP2012/071315)
[87] (WO2013/060877)
[30] DE (10 2011 117 044.1) 2011-10-27

[21] 2,852,591
[13] A1
[51] Int.Cl. A61K 31/593 (2006.01) A61P 11/12 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF NASAL PASSAGES
[54] COMPOSITIONS ET PROCEDES POUR LE TRAITEMENT DE VOIES NATALES
[72] BARBALATT, SAM, AU
[72] WELFORD, MARK HAROLD, AU
[71] ENT TECHNOLOGIES PTY LTD, AU
[85] 2014-04-16
[86] 2012-02-01 (PCT/AU2012/000074)
[87] (WO2012/103575)
[30] AU (2011900321) 2011-02-02

Demandes PCT entrant en phase nationale

[21] 2,852,594
[13] A1

[51] **Int.Cl. C07K 14/705 (2006.01) A61K 38/10 (2006.01) A61K 38/40 (2006.01) A61P 35/00 (2006.01) C07K 7/08 (2006.01) C07K 14/79 (2006.01)**

[25] EN

[54] **PEPTIDE COMPOUNDS DERIVED FROM MELANOTRANSFERRIN AND USES THEREOF**

[54] **COMPOSES PEPTIDIQUES DERIVES DE LA MELANOTRANSFERRINE ET LEURS UTILISATIONS**

[72] BELIVEAU, RICHARD, CA

[72] MICHAUD-LEVESQUE, JONATHAN, CA

[72] PERI, KRISHNA G., CA

[72] HABI, ABDELKRIM, CA

[72] BOUSQUET-GAGNON, NATHALIE, CA

[71] THERATECHNOLOGIES INC., CA

[85] 2014-04-16

[86] 2012-10-18 (PCT/CA2012/050741)

[87] (WO2013/056372)

[30] US (61/548,905) 2011-10-19

[21] 2,852,599
[13] A1

[51] **Int.Cl. B01J 20/04 (2006.01) B01J 20/32 (2006.01) C02F 1/28 (2006.01) C02F 1/14 (2006.01) C02F 1/56 (2006.01) C02F 1/66 (2006.01)**

[25] EN

[54] **SURFACE -TREATED CALCIUM CARBONATE AND ITS USE IN WATER PURIFICATION AND FOR THE DEWATERING OF SLUDGES AND SEDIMENTS**

[54] **CARBONATE DE CALCIUM TRAITE EN SURFACE ET SON UTILISATION EN PURIFICATION D'EAU ET POUR LA DESHYDRATATION DE BOUES ET DE SEDIMENTS**

[72] GERARD, DANIEL E., CH

[72] HARTAN, HANS-GEORG, DE

[72] SCHOELKOPF, JOACHIM, CH

[72] SKOVBY, MICHAEL, CH

[72] GANE, PATRICK A. C., CH

[71] OMYA INTERNATIONAL AG, CH

[85] 2014-04-16

[86] 2012-10-30 (PCT/EP2012/071471)

[87] (WO2013/064492)

[30] EP (11187987.0) 2011-11-04

[30] US (61/558,146) 2011-11-10

[21] 2,852,600
[13] A1

[51] **Int.Cl. G01N 33/487 (2006.01) G01N 27/327 (2006.01)**

[25] EN

[54] **SYMMETRICAL TEST ELEMENT FOR DETECTING AN ANALYTE**

[54] **ELEMENT D'ANALYSE SYMETRIQUE POUR DETECTION D'ANALYTE**

[72] RUECKERT, FRANK, DE

[72] THOES, BRUNO, DE

[71] F. HOFFMANN-LA ROCHE AG, CH

[85] 2014-04-16

[86] 2012-11-21 (PCT/EP2012/073221)

[87] (WO2013/076134)

[30] EP (11190608.7) 2011-11-24

[21] 2,852,601
[13] A1

[51] **Int.Cl. C07K 14/435 (2006.01)**

[25] EN

[54] **ALPHA-AMYLASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME**

[54] **VARIANTS D'ALPHA-AMYLASE ET POLYNUCLEOTIDES LES CODANT**

[72] ANDERSEN, CARSTEN, DK

[72] LARSEN, SIGNE ESKILDSSEN, DK

[72] FRIIS, ESBEN PETER, DK

[72] HANSEN, PETER KAMP, DK

[72] FRIIS-MADSEN, HENRIK, DK

[72] VIKSOE-NIELSEN, ANDERS, DK

[72] MICHEELSEN, PERNILLE OLLENDORFF, DK

[71] NOVOZYMES A/S, DK

[85] 2014-04-16

[86] 2012-10-17 (PCT/EP2012/070575)

[87] (WO2013/057141)

[30] EP (11185478.2) 2011-10-17

[21] 2,852,602
[13] A1

[51] **Int.Cl. G01F 1/66 (2006.01) E21B 47/08 (2012.01) E21B 47/10 (2012.01) E21B 47/12 (2012.01) G01F 25/00 (2006.01) G01N 27/22 (2006.01)**

[25] EN

[54] **DOWNHOLE TOOL FOR DETERMINING FLOW VELOCITY**

[54] **OUTIL DE FOND DE TROU POUR DETERMINER UNE VITESSE D'ECOULEMENT**

[72] HALLUNDBAEK, JORGEN, DK

[72] KJAERGAARD-RASMUSSEN, JIMMY, DK

[71] WELLTEC A/S, DK

[85] 2014-04-16

[86] 2012-10-30 (PCT/EP2012/071473)

[87] (WO2013/064494)

[30] EP (11187276.8) 2011-10-31

[21] 2,852,603
[13] A1

[51] **Int.Cl. C12N 9/26 (2006.01)**

[25] EN

[54] **ALPHA-AMYLASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME**

[54] **VARIANTS D'ALPHA-AMYLASE ET POLYNUCLEOTIDES LES CODANT**

[72] ANDERSEN, CARSTEN, DK

[72] LARSEN, SIGNE, DK

[72] FRIIS, ESBEN PETER, DK

[72] MICHEELSEN, PERNILLE OLLENDORFF, DK

[72] VIKSOE-NIELSEN, ANDERS, DK

[72] DEINHAMMER, RANDALL, US

[72] SHEN, XINYU, US

[71] NOVOZYMES A/S, DK

[85] 2014-04-16

[86] 2012-10-17 (PCT/EP2012/070578)

[87] (WO2013/057143)

[30] EP (11185479.0) 2011-10-17

PCT Applications Entering the National Phase

- [21] 2,852,604
[13] A1
- [51] Int.Cl. C07D 401/14 (2006.01) A61K 31/519 (2006.01) A61P 25/00 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 491/048 (2006.01) C07D 495/04 (2006.01) C07D 519/00 (2006.01)
- [25] EN
- [54] INHIBITORS OF PHOSPHODIESTERASE TYPE 10A
- [54] INHIBITEURS DE LA PHOSPHODIESTERASE DE TYPE 10A
- [72] GENESTE, HERVE, DE
- [72] OCHSE, MICHAEL, DE
- [72] DRESCHER, KARLA, DE
- [72] TURNER, SEAN, DE
- [72] BEHL, BERTHOLD, DE
- [72] LAPLANCHE, LOIC, DE
- [72] DINGES, JURGEN, US
- [72] JAKOB, CLARISSA, US
- [72] BLACK, LAWRENCE A., US
- [72] JANTOS, KATJA, DE
- [71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE
- [71] ABBVIE INC., US
- [85] 2014-04-16
- [86] 2012-11-08 (PCT/EP2012/072150)
- [87] (WO2013/068470)
- [30] US (61/557,874) 2011-11-09

- [21] 2,852,605
[13] A1
- [51] Int.Cl. A44C 21/00 (2006.01) B21C 51/00 (2006.01) B23P 15/00 (2006.01)
- [25] EN
- [54] OBJECT COMPRISING A REGION OF ITS SURFACE SUITABLE FOR SHOWING A PLURALITY OF IMAGES
- [54] OBJET COMPORTANT UNE REGION DE SA SURFACE CAPABLE D'AFFICHER UNE PLURALITE D'IMAGES
- [72] ZAMORANO DE BLAS, JULIAN, ES
- [71] FABRICA NACIONAL DE MONEDA Y TIMBRE - REAL CASA DE LA MONEDA, ES
- [85] 2014-04-16
- [86] 2012-11-16 (PCT/EP2012/072809)
- [87] (WO2013/072449)
- [30] EP (11382355.3) 2011-11-18

- [21] 2,852,606
[13] A1
- [51] Int.Cl. C02F 1/54 (2006.01) C02F 1/56 (2006.01)
- [25] EN
- [54] COMPOSITION COMPRISING A NON-IONIC SURFACTANT AND AN IONIC POLYMER
- [54] COMPOSITION COMPRENANT UN TENSIOACTIF NON IONIQUE ET UN POLYMERE IONIQUE
- [72] BIERGANNIS, PATRIC, DE
- [72] FISCHER, WERNER PETER KARL, DE
- [72] HOUBEN, JOCHEN JOSEF, DE
- [72] KARP, JORG, DE
- [72] KRUGER, FRANK, DE
- [71] ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC, US
- [85] 2014-04-15
- [86] 2012-10-19 (PCT/EP2012/070786)
- [87] (WO2013/057267)
- [30] EP (11008418.3) 2011-10-19

- [21] 2,852,607
[13] A1
- [51] Int.Cl. A61K 31/7048 (2006.01) A61P 25/08 (2006.01) A61P 31/12 (2006.01) A61P 33/00 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] USE OF AVERMECTIN DERIVATIVE FOR INCREASING BIOAVAILABILITY AND EFFICACY OF MACROCYCLIC LACTONES
- [54] UTILISATION D'UN DERIVE D'AVERMECTINE POUR AUGMENTER LA BIODISPONIBILITE ET L'EFFICACITE DES LACTONES MACROCYCLIQUES
- [72] LESPINE, ANNE, FR
- [72] PRICHARD, ROGER, FR
- [72] MENEZ, CECILE, FR
- [71] INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE, FR
- [71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA
- [85] 2014-04-16
- [86] 2012-10-18 (PCT/EP2012/070704)
- [87] (WO2013/057222)
- [30] EP (11306348.1) 2011-10-18

- [21] 2,852,608
[13] A1
- [51] Int.Cl. B65D 17/00 (2006.01) B21D 22/06 (2006.01) B21D 51/44 (2006.01)
- [25] EN
- [54] CAN END
- [54] EXTREMITE DE BOITE
- [72] DUNWOODY, PAUL ROBERT, GB
- [71] CROWN PACKAGING TECHNOLOGY, INC., US
- [85] 2014-04-16
- [86] 2012-10-19 (PCT/EP2012/070756)
- [87] (WO2013/057250)
- [30] GB (1118284.7) 2011-10-21

- [21] 2,852,609
[13] A1
- [51] Int.Cl. C07D 239/42 (2006.01) A61K 31/505 (2006.01) C07D 239/48 (2006.01)
- [25] EN
- [54] AMINOPYRIMIDINE DERIVATIVES AS LRRK2 MODULATORS
- [54] DERIVES AMINOPYRIDINES EN TANT QUE MODULATEURS DE LRRK2
- [72] BAKER-GLENN, CHARLES, GB
- [72] CHAMBERS, MARK, GB
- [72] CHAN, BRYAN K., US
- [72] CHEN, HUIFEN, US
- [72] ESTRADA, ANTHONY, US
- [72] SHORE, DANIEL, US
- [72] SWEENEY, ZACHARY, US
- [71] F. HOFFMANN-LA ROCHE AG, CH
- [85] 2014-04-16
- [86] 2012-11-28 (PCT/EP2012/073761)
- [87] (WO2013/079493)
- [30] US (61/564,753) 2011-11-29

- [21] 2,852,610
[13] A1
- [51] Int.Cl. G01N 33/569 (2006.01) C12N 7/00 (2006.01)
- [25] EN
- [54] SAMPLE QUANTIFICATION BY DISC CENTRIFUGATION
- [54] QUANTIFICATION D'UN ECHANTILLON PAR CENTRIFUGATION SUR DISQUE
- [72] ROTH, BERNARD, DE
- [72] NEUMANN, ARNE, DE
- [71] NOVARTIS AG, CH
- [85] 2014-04-16
- [86] 2012-10-19 (PCT/IB2012/055756)
- [87] (WO2013/057719)
- [30] US (61/627,896) 2011-10-19
- [30] GB (1216121.2) 2012-09-10

Demandes PCT entrant en phase nationale

[21] **2,852,611**
[13] A1

[51] **Int.Cl. F42B 3/00 (2006.01) F42B 3/04 (2006.01) F42B 39/20 (2006.01)**

[25] EN

[54] **GAS GENERATOR PROVIDED WITH A SAFETY DEVICE FOR SLOW WARM-UPS**

[54] **GENERATEUR DE GAZ MUNI D'UN ORGANE DE SECURITE POUR LES CAS D'ECHAUFFEMENTS LENTS**

[72] BESSON, JEAN-MARC, FR

[71] HERAKLES, FR

[85] 2014-04-16

[86] 2012-10-01 (PCT/FR2012/052215)

[87] (WO2013/057404)

[30] FR (1159344) 2011-10-17

[21] **2,852,612**
[13] A1

[51] **Int.Cl. A61F 5/445 (2006.01) A61B 17/064 (2006.01) A61B 17/115 (2006.01) A61F 2/00 (2006.01) A61M 39/02 (2006.01)**

[25] EN

[54] **IMPLANTABLE STOMA RING**

[54] **ANNEAU DE STOMIE IMPLANTABLE**

[72] KIRCHHOFF, PHILIPP, CH

[71] UNIVERSITAETSSPITAL BASEL, CH

[85] 2014-04-16

[86] 2012-10-19 (PCT/EP2012/070764)

[87] (WO2013/057255)

[30] EP (11008455.5) 2011-10-21

[21] **2,852,613**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/5415 (2006.01) A61K 47/10 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01) A61P 29/00 (2006.01)**

[25] EN

[54] **PASTE COMPRISING NON-STEROIDAL ANTI-INFLAMMATORY**

[54] **PATE COMPRENANT UN ANTI-INFLAMMATOIRE NON STEROIDIEN**

[72] REYNOLDS, LOUISE, GB

[72] BLAKELY, WILLIAM, GB

[72] UMRETHIA, MANISH, GB

[71] NORBROOK LABORATORIES LIMITED, GB

[85] 2014-04-16

[86] 2012-10-16 (PCT/GB2012/000790)

[87] (WO2013/057461)

[30] GB (1117858.9) 2011-10-17

[21] **2,852,614**
[13] A1

[51] **Int.Cl. G06K 9/00 (2006.01)**

[25] EN

[54] **IMAGE PROCESSING AND OBJECT CLASSIFICATION**

[54] **TRAITEMENT D'IMAGE ET CLASSIFICATION D'OBJETS**

[72] VIDAL CALLEJA, TERESA ALEJANDRA, AU

[72] RAMAKRISHNAN, RISHI, AU

[71] THE UNIVERSITY OF SYDNEY, AU

[85] 2014-04-16

[86] 2012-10-19 (PCT/AU2012/001277)

[87] (WO2013/056315)

[30] AU (2011904325) 2011-10-19

[21] **2,852,615**
[13] A1

[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 3/00 (2006.01) A61P 9/00 (2006.01)**

[25] EN

[54] **NOVEL SUBSTITUTED IMIDAZOPYRIMIDINES AS GPBARI RECEPTOR MODULATORS**

[54] **NOUVEAUX IMIDAZOPIRIDINES SUBSTITUES COMME MODULATEURS RECEPTEURS GPBARI**

[72] DUTT, CHAITANYA, IN

[72] CHAUTHAIWALE, VIJAY, IN

[72] GUPTA, RAMESH CHANDRA, IN

[72] GHALSASI, SAMEER, IN

[72] TULI, DAVINDER, IN

[72] DESHPANDE, SHAILESH, IN

[72] CHAUDHARI, ANITA, IN

[72] ZAMBAD, SHITALKUMAR, IN

[71] TORRENT PHARMACEUTICALS LIMITED, IN

[85] 2014-04-16

[86] 2012-10-15 (PCT/IN2012/055598)

[87] (WO2013/057650)

[30] IN (1352/KOL/2011) 2011-10-21

[21] **2,852,616**
[13] A1

[51] **Int.Cl. G06F 1/16 (2006.01) H01M 8/04 (2006.01)**

[25] EN

[54] **FUEL CELL FOR POWERING COMPUTER APPARATUS**

[54] **PILE A COMBUSTIBLE DESTINEE A ALIMENTER UN APPAREIL INFORMATIQUE**

[72] WINAND, HENRI, GB

[72] HOOD, PETER DAVID, GB

[72] KUPCHO, KEVIN, GB

[71] INTELLIGENT ENERGY LIMITED, GB

[85] 2014-04-16

[86] 2012-10-18 (PCT/GB2012/052573)

[87] (WO2013/057490)

[30] US (61/549,492) 2011-10-20

[21] **2,852,617**
[13] A1

[51] **Int.Cl. C12N 15/29 (2006.01) A01H 5/00 (2006.01) C12N 5/14 (2006.01) C12N 15/82 (2006.01)**

[25] EN

[54] **PLANTS HAVING ENHANCED YIELD-RELATED TRAITS AND A METHOD FOR MAKING THE SAME**

[54] **PLANTES AYANT DES CARACTERES AMELIORES ASSOCIES AU RENDEMENT ET PROCEDE DE FABRICATION ASSOCIE**

[72] VAN CAMP, WIM, BE

[72] VANDENABEELE, STEVEN, BE

[72] LOUWERS, MARIEKE, BE

[72] MARTIN, JEROME, BE

[71] BASF PLANT SCIENCE COMPANY GMBH, DE

[85] 2014-04-14

[86] 2012-11-12 (PCT/IB2012/056346)

[87] (WO2013/072832)

[30] US (61/559,202) 2011-11-14

[30] EP (11189031.5) 2011-11-14

PCT Applications Entering the National Phase

- [21] 2,852,618
[13] A1
- [51] Int.Cl. A61K 31/352 (2006.01) A61K 9/20 (2006.01) A61K 31/382 (2006.01) A61K 31/4375 (2006.01) A61K 31/47 (2006.01) A61K 47/16 (2006.01) A61K 47/40 (2006.01) A61P 9/00 (2006.01) A61P 11/06 (2006.01) A61P 15/00 (2006.01) A61P 15/06 (2006.01) A61P 17/02 (2006.01) A61P 17/06 (2006.01) A61P 19/02 (2006.01) A61P 19/06 (2006.01) A61P 19/10 (2006.01) A61P 25/06 (2006.01) A61P 27/06 (2006.01) A61P 29/00 (2006.01) A61P 43/00 (2006.01)
- [25] EN
- [54] PHARMACEUTICAL COMPOSITION
- [54] COMPOSITION MEDICINALE
- [72] IWATA, YASUHIRO, JP
- [72] SHIMADA, KAORU, JP
- [72] OKUMURA, YOSHIYUKI, JP
- [72] KASHINO, MAYUMI, JP
- [72] YOSHIDA, HIROMITSU, JP
- [71] RAQUALIA PHARMA INC., JP
- [85] 2014-04-14
- [86] 2012-10-18 (PCT/JP2012/076899)
- [87] (WO2013/058303)
- [30] JP (2011-228846) 2011-10-18

- [21] 2,852,619
[13] A1
- [51] Int.Cl. C12N 9/00 (2006.01) C12Q 1/00 (2006.01) C12Q 1/26 (2006.01)
- [25] EN
- [54] MODIFIED ARSENITE OXIDASE AND A BIOSENSOR FOR DETECTING ARSENITE
- [54] ARSENITE OXYDASE MODIFIE ET BIOCAPTEUR POUR DETECTER L'ARSENITE
- [72] CASS, ANTHONY EDWARD GEORGE, GB
- [72] SANITINI, JOANNE, GB
- [72] JOHNSON, CHRISTOPHER JAMES, GB
- [71] THE BIO NANO CENTRE LIMITED, GB
- [85] 2014-04-16
- [86] 2012-10-19 (PCT/GB2012/052609)
- [87] (WO2013/057515)
- [30] GB (1118026.2) 2011-10-19

- [21] 2,852,620
[13] A1
- [51] Int.Cl. G06K 9/20 (2006.01) A61J 7/00 (2006.01)
- [25] EN
- [54] MEDICATION IDENTIFICATION AND VERIFICATION
- [54] IDENTIFICATION ET VERIFICATION DE MEDICAMENTS
- [72] HELGASON, IVAR S., IS
- [72] REYNISSON, GAUTI THOR, NL
- [72] RUNARSDOTTIR, MARIA, IS
- [71] MINT SOLUTIONS EHF, IS
- [85] 2014-04-16
- [86] 2011-10-27 (PCT/IB2011/002813)
- [87] (WO2012/056317)
- [30] US (61/408,289) 2010-10-29

- [21] 2,852,621
[13] A1
- [51] Int.Cl. A61F 2/06 (2013.01)
- [25] EN
- [54] METHOD AND APPARATUS FOR ENDOVASCULAR THERAPY OF AORTIC PATHOLOGY
- [54] PROCEDE ET APPAREIL POUR LA THERAPIE ENDOVASCULAIRE D'UNE PATHOLOGIE AORTIQUE
- [72] MADJOROV, JEKO METODIEV, US
- [71] THE CHARLOTTE-MECKLENBURG HOSPITAL AUTHORITY D/B/A CAROLINAS HEALTHCARE SYSTEM, US
- [85] 2014-04-14
- [86] 2012-10-19 (PCT/US2012/061028)
- [87] (WO2013/059596)
- [30] US (61/550,066) 2011-10-21
- [30] US (61/636,846) 2012-04-23
- [30] US (13/651,920) 2012-10-15

- [21] 2,852,622
[13] A1
- [51] Int.Cl. C07J 43/00 (2006.01) A61K 31/58 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] ACID ADDITION SALTS OF 5.ALPHA.-HYDROXY-6.BETA.-(2-(1H-IMIDAZOL-4-YL)ETHYLAMINO)CHOLESTAN-3.BETA.-OL
- [54] SELS D'ADDITION D'ACIDE DE 5?-HYDROXY-6?-2-(1H-IMIDAZOL-4-YL)-ETHYLAMINO)CHOLESTAN-3?-OL
- [72] POIROT, MARC, FR
- [72] POIROT, SANDRINE, FR
- [72] DE MEDINA, PHILIPPE, FR
- [72] PAILLASSE MICHAEL, FR
- [71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
- [71] AFFICHEM, FR
- [85] 2014-04-15
- [86] 2012-10-17 (PCT/EP2012/070588)
- [87] (WO2013/057148)
- [30] EP (11306346.5) 2011-10-18

- [21] 2,852,623
[13] A1
- [51] Int.Cl. B60C 9/20 (2006.01) B60C 11/00 (2006.01)
- [25] EN
- [54] HEAVY LOAD PNEUMATIC RADIAL TIRE
- [54] PNEU RADIAL POUR LOURDES CHARGES
- [72] MATSUMURA, HIROYUKI, JP
- [71] BRIDGESTONE CORPORATION, JP
- [85] 2014-04-16
- [86] 2012-10-25 (PCT/JP2012/006870)
- [87] (WO2013/061602)
- [30] JP (2011-234308) 2011-10-25

Demandes PCT entrant en phase nationale

[21] 2,852,624
[13] A1

[51] Int.Cl. A61N 5/067 (2006.01)
[25] EN
[54] **A METHOD AND APPARATUS FOR ELIMINATING ATHEROSCLEROSIS FROM A REGION OF THE ARTERIAL TREE**
[54] **PROCEDE ET APPAREIL PERMETTANT D'ELIMINER L'ATHEROSCLEROSE D'UNE REGION DE L'ARBRE ARTERIEL**
[72] SINGH, AJAY L., IN
[71] SINGH, AJAY L., IN
[85] 2014-04-16
[86] 2012-10-12 (PCT/IN2012/000682)
[87] (WO2013/102912)
[30] IN (2896/MUM/2011) 2011-10-17

[21] 2,852,625
[13] A1

[51] Int.Cl. H01M 10/0567 (2010.01)
H01M 4/485 (2010.01) H01M 10/052 (2010.01) H01M 10/0568 (2010.01)
H01M 10/0569 (2010.01) H01G 11/54 (2013.01) H01M 4/58 (2010.01)
[25] EN
[54] **NONAQUEOUS ELECTROLYTIC SOLUTION AND ENERGY STORAGE DEVICE USING SAME**
[54] **SOLUTION D'ELECTROLYTE NON AQUEUSE, ET DISPOSITIF DE STOCKAGE D'ELECTRICITE L'UTILISANT**
[72] ABE, KOJI, JP
[72] MIYOSHI, KAZUHIRO, JP
[72] KONDO, MASAHIDE, JP
[71] UBE INDUSTRIES, LTD., JP
[85] 2014-04-16
[86] 2012-10-16 (PCT/JP2012/076660)
[87] (WO2013/058224)
[30] JP (2011-227658) 2011-10-17

[21] 2,852,626
[13] A1

[51] Int.Cl. B05B 13/06 (2006.01) B05B 3/18 (2006.01) B05B 13/04 (2006.01)
F16L 58/02 (2006.01)
[25] EN
[54] **PIPE COATING DEVICE AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE REVETEMENT DE TUBE**
[72] KIM, SANGWHEE, KR
[72] KIM, EUNJUNG, KR
[72] SHIN, YOUNG-IL, KR
[72] CHO, SEONG HO, KR
[72] PARK, JINHYUNG, KR
[71] SAMSUNG HEAVY IND. CO., LTD, KR
[85] 2014-04-15
[86] 2012-10-19 (PCT/KR2012/008585)
[87] (WO2013/058592)
[30] KR (10-2011-0107489) 2011-10-20

[21] 2,852,627
[13] A1

[51] Int.Cl. C07D 401/04 (2006.01) A61K 31/416 (2006.01) A61K 31/4178 (2006.01) A61K 31/4196 (2006.01)
A61K 31/4439 (2006.01) A61K 31/454 (2006.01) A61K 31/46 (2006.01) A61P 3/04 (2006.01) A61P 9/00 (2006.01)
A61P 9/10 (2006.01) A61P 11/00 (2006.01) A61P 11/02 (2006.01) A61P 11/06 (2006.01) A61P 17/00 (2006.01)
A61P 25/00 (2006.01) A61P 25/20 (2006.01) A61P 25/28 (2006.01) A61P 27/02 (2006.01) A61P 27/12 (2006.01)
A61P 31/06 (2006.01) A61P 33/10 (2006.01) A61P 33/12 (2006.01) A61P 35/00 (2006.01) A61P 37/06 (2006.01)
A61P 37/08 (2006.01) A61P 43/00 (2006.01) C07D 401/14 (2006.01)
C07D 403/04 (2006.01) C07D 403/14 (2006.01) C07D 451/04 (2006.01)
[25] EN
[54] **HETEROCYCLE DERIVATIVE HAVING PGD2 RECEPTOR ANTAGONIST ACTIVITY**
[54] **DERIVE HETEROCYCLIQUE AYANT UNE ACTIVITE ANTAGONISTE DES RECEPTEURS A LA PGD2**
[72] HATA, KAYOKO, JP
[72] MASUDA, MANAMI, JP
[72] NAKAI, HIROMI, JP
[72] TANIYAMA, DAISUKE, JP
[72] TOBINAGA, HIROYUKI, JP
[72] HATO, YOSHIO, JP
[72] FUJII, MOTOHIRO, JP
[71] SHIONOGI & CO., LTD., JP
[85] 2014-04-16
[86] 2012-10-24 (PCT/JP2012/077393)
[87] (WO2013/061977)
[30] JP (2011-233965) 2011-10-25

[21] 2,852,629
[13] A1

[51] Int.Cl. C07K 16/40 (2006.01) C12N 15/13 (2006.01) C12Q 1/68 (2006.01)
G01N 33/53 (2006.01) G01N 33/574 (2006.01) G01N 33/577 (2006.01)
[25] EN
[54] **USP2A PEPTIDES AND ANTIBODIES**
[54] **PEPTIDES USP2A ET ANTICORPS**
[72] MURACA, PATRICK J., US
[71] NUCLEA BIOTECHNOLOGIES, INC., US
[85] 2014-04-15
[86] 2012-10-24 (PCT/US2012/061543)
[87] (WO2013/063010)
[30] US (61/551,567) 2011-10-26

PCT Applications Entering the National Phase

[21] 2,852,630
[13] A1
[51] Int.Cl. E21B 47/10 (2012.01)
[25] EN
[54] METHOD AND SYSTEM FOR USING TRACER SHOTS FOR ESTIMATING INFLUX VOLUMES OF FLUIDS FROM DIFFERENT INFLUX ZONES TO A PRODUCTION FLOW IN A WELL
[54] PROCEDE ET SYSTEME D'UTILISATION DE BOUFFEES DE TRACEURS POUR ESTIMER DES VOLUMES D'INFLUX DE FLUIDES EN PROVENANCE DE DIFFERENTES ZONES D'INFLUX VERS UN ECOULEMENT DE PRODUCTIONDANS UN Puits
[72] NYHAVN, FRIDTJOF, NO
[71] RESMAN AS, NO
[85] 2014-04-16
[86] 2011-10-28 (PCT/NO2011/000305)
[87] (WO2013/062417)

[21] 2,852,631
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) C07K 14/435 (2006.01) C12N 15/11 (2006.01)
[25] EN
[54] A GENE AND MUTATIONS THEREOF ASSOCIATED WITH SEIZURE AND MOVEMENT DISORDERS
[54] UN GENE ET SES MUTATIONS ASSOCIEES A UNE CRISE D'EPILEPSIE ET A DES TROUBLES MOTEURS
[72] HERON, SARAH ELIZABETH, AU
[72] DIBBENS, LEANNE MICHELLE, AU
[72] BERKOVIC, SAMUEL FRANK, AU
[72] SCHEFFER, INGRID EILEEN, AU
[72] MULLEY, JOHN CHARLES, AU
[71] ITEK VENTURES PTY LTD, AU
[71] THE UNIVERSITY OF MELBOURNE, AU
[71] CENTRAL ADELAIDE LOCAL HEALTH NETWORK INCORPORATED, AU
[85] 2014-04-16
[86] 2012-10-29 (PCT/AU2012/001321)
[87] (WO2013/059884)
[30] AU (2011904493) 2011-10-28
[30] AU (2012900190) 2012-01-18

[21] 2,852,632
[13] A1
[51] Int.Cl. E21B 27/02 (2006.01) E21B 47/10 (2012.01)
[25] EN
[54] METHOD FOR USING TRACER FLOWBACK FOR ESTIMATING INFLUX VOLUMES OF FLUIDS FROM DIFFERENT INFLUX ZONES
[54] PROCEDE D'UTILISATION DE REFLUX DE TRACEURS PERMETTANT D'ESTIMER DES VOLUMES DE VENUE ISSUS DE DIFFERENTES ZONES DE VENUE
[72] NYHAVN, FRIDTJOF, NO
[71] RESMAN AS, NO
[85] 2014-04-16
[86] 2011-10-31 (PCT/NO2011/000306)
[87] (WO2012/057634)
[30] US (61/408,143) 2010-10-29
[30] NO (20101521) 2010-10-29

[21] 2,852,633
[13] A1
[51] Int.Cl. C07K 7/06 (2006.01) A61K 38/00 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01) C07K 16/18 (2006.01) C12N 5/10 (2006.01) C12N 15/09 (2006.01) G01N 33/574 (2006.01)
[25] EN
[54] TOPK PEPTIDES AND VACCINES INCLUDING THE SAME
[54] PEPTIDES TOPK ET VACCINS LES COMPRENANT
[72] NAKAMURA, YUSUKE, JP
[72] TSUNODA, TAKUYA, JP
[72] OSAWA, RYUJI, JP
[72] YOSHIMURA, SACHIKO, JP
[72] WATANABE, TOMOHISA, JP
[72] NAKAYAMA, GAKU, JP
[71] ONCOTHERAPY SCIENCE, INC., JP
[85] 2014-04-16
[86] 2012-10-25 (PCT/JP2012/006853)
[87] (WO2013/061594)
[30] US (61/552,817) 2011-10-28

[21] 2,852,634
[13] A1
[51] Int.Cl. G06F 21/62 (2013.01) G06Q 50/30 (2012.01) G06F 21/64 (2013.01) G07C 5/08 (2006.01)
[25] EN
[54] A DRIVER RELATED DATA STORAGE SYSTEM AND METHOD
[54] SYSTEME DE STOCKAGE DE DONNEES ASSOCIEES A UN CONDUCTEUR ET PROCEDE ASSOCIE
[72] OVELY, CYRIL, IN
[72] DOLLI, MANOJ, NZ
[71] XLERATE TECHNOLOGIES LIMITED, NZ
[85] 2014-04-16
[86] 2012-10-16 (PCT/NZ2012/000188)
[87] (WO2013/058663)
[30] NZ (595826) 2011-10-18

[21] 2,852,636
[13] A1
[51] Int.Cl. A61M 16/06 (2006.01)
[25] EN
[54] INTERFACE COMPRISING A NASAL SEALING PORTION
[54] INTERFACE COMPRENANT UNE PARTIE DE SCELLEMENT ETANCHE NASAL
[72] BEARNE, PETER DAVID ALEXANDER, NZ
[72] PATEL, ROHEET, NZ
[72] MIDDELKOOP, KRISTIN ELIZABETH, NZ
[72] COX, MICHAEL JOHN HENRI, NZ
[72] MASHAL, FADI, NZ
[72] OLSEN, GREGORY JAMES, NZ
[72] MASON, ISAAC TRISTRAM TANE, GB
[72] STEPHENSON, MATTHEW ROGER, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
[85] 2014-04-16
[86] 2012-10-31 (PCT/NZ2012/000199)
[87] (WO2013/066195)
[30] US (61/553,872) 2011-10-31
[30] US (61/715,214) 2012-10-17

Demandes PCT entrant en phase nationale

[21] **2,852,637**
[13] A1

[51] **Int.Cl. A61B 5/01 (2006.01) A61B 5/0215 (2006.01) A61B 5/0432 (2006.01)**

[25] EN

[54] **ABLATION AND TEMPERATURE MEASUREMENT DEVICES**

[54] **DISPOSITIFS D'ABLATION ET DE MESURE DE LA TEMPERATURE**

[72] FLAHERTY, J. CHRISTOPHER, US

[72] GARIBOTTO, JOHN T., US

[72] FLAHERTY, R. MAXWELL, US

[72] GORMAN, WILLIAM J., US

[71] SECURUS MEDICAL GROUP, INC., US

[85] 2014-04-16

[86] 2011-11-22 (PCT/US2011/061802)

[87] (WO2012/071388)

[30] US (61/417,416) 2010-11-27

[21] **2,852,638**
[13] A1

[51] **Int.Cl. B60N 2/32 (2006.01)**

[25] EN

[54] **ROLLING CAR SEAT**

[54] **SIEGE-BEBE ROULANT**

[72] COOTE, KATHY, US

[72] COOTE, OMAR, US

[71] COOTE, KATHY, US

[71] COOTE, OMAR, US

[85] 2014-04-16

[86] 2011-12-15 (PCT/US2011/065053)

[87] (WO2013/058800)

[30] US (13/274,396) 2011-10-17

[21] **2,852,639**
[13] A1

[51] **Int.Cl. H04W 48/16 (2009.01) H04W 80/06 (2009.01) H04L 12/16 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR MANAGING INDUSTRIAL PROCESSES**

[54] **SYSTEME ET PROCEDE DE GESTION DE PROCEDES INDUSTRIELS**

[72] LE SANT, AURELIEN, US

[72] WILKINS, CHRISTOPHER CAREY, US

[72] CROWLEY, MICHAEL, US

[71] SCHNEIDER ELECTRIC INDUSTRIES SAS, FR

[85] 2014-04-16

[86] 2011-12-30 (PCT/US2011/068135)

[87] (WO2013/062604)

[30] US (61/550,795) 2011-10-24

[21] **2,852,640**
[13] A1

[51] **Int.Cl. F16L 3/10 (2006.01) F16L 3/223 (2006.01) F24D 3/14 (2006.01)**

[25] EN

[54] **PIPE CLAMP**

[54] **COLLIER DE TUYAU**

[72] MICHELIS, MILENKO, NL

[71] Q-CLIP B.V., NL

[85] 2014-04-16

[86] 2012-10-19 (PCT/NL2012/050731)

[87] (WO2013/058656)

[30] NL (2007639) 2011-10-21

[30] NL (2008782) 2012-05-09

[21] **2,852,641**
[13] A1

[51] **Int.Cl. A61K 8/97 (2006.01) A61K 8/19 (2006.01) A61K 8/34 (2006.01) A61K 8/36 (2006.01) A61K 8/72 (2006.01) A61K 8/73 (2006.01) A61K 8/86 (2006.01) A61K 8/92 (2006.01) A61Q 5/04 (2006.01)**

[25] EN

[54] **COSMETIC COMPOSITIONS, PROCESS FOR THE PREPARATION OF A COSMETIC COMPOSITION, COSMETIC USE OF THE COMPOSITION AND COSMETIC PROCESS FOR STRAIGHTENING AND/OR MODELING KERATINOUS MATERIALS**

[54] **COMPOSITIONS COSMETIQUES, PROCEDE DE PREPARATION D'UNE COMPOSITION COSMETIQUE, UTILISATION COSMETIQUE DE CETTE COMPOSITION ET PROCEDE COSMETIQUE POUR LE LISSAGE ET/OU LE MODELAGE DES MATIERES KERATINIQUES**

[72] DA SILVA, IDROZINA OLIVEIRA, BR

[71] DE ALMEIDA, GUILHERME BELTRAO, BR

[85] 2014-04-16

[86] 2012-10-19 (PCT/BR2012/000411)

[87] (WO2013/056332)

[30] BR (PI 1104321-0) 2011-10-19

[21] **2,852,642**
[13] A1

[51] **Int.Cl. A41C 3/00 (2006.01)**

[25] EN

[54] **MULTI-LAYER BRASSIERE WITH MOLDED BREAST CUPS**

[54] **SOUTIEN-GORGE MULTICOUCHE AVEC BONNETS DE SEIN MOULES**

[72] DANDAPURE, YOGENDRA V., CA

[72] SZE, CASSANDRA MING WAI, CA

[72] WILLIAMS, DAVID JOHN, CN

[71] LULULEMON ATHLETICA CANADA INC., CA

[85] 2014-04-16

[86] 2012-10-10 (PCT/CA2012/000936)

[87] (WO2013/056344)

[30] US (61/547,889) 2011-10-17

[21] **2,852,643**
[13] A1

[51] **Int.Cl. A61B 18/02 (2006.01) A61B 17/34 (2006.01) A61M 25/06 (2006.01) A61M 25/14 (2006.01)**

[25] EN

[54] **SYSTEMS AND METHODS FOR CRYOADHESIVE TRANSEPTAL PUNCTURES**

[54] **SYSTEMES ET PROCEDES S'APPLIQUANT A DES PONCTIONS TRANSEPTALES CRYO-ADHESIVES**

[72] LALONDE, JEAN-PIERRE, CA

[71] MEDTRONIC CRYOCATH LP, CA

[85] 2014-04-16

[86] 2012-10-18 (PCT/CA2012/000965)

[87] (WO2013/059912)

[30] US (13/281,927) 2011-10-26

[21] **2,852,644**
[13] A1

[51] **Int.Cl. G01B 11/03 (2006.01) B61K 9/00 (2006.01)**

[25] EN

[54] **LASER-BASED DIMENSIONAL OBJECT MEASUREMENT METHOD AND SYSTEM**

[54] **PROCEDE ET SYSTEME DE MESURE D'OBJET DIMENSIONNEL BASES SUR LASER**

[72] DANIEL, BRIAN S., US

[71] DANIEL, BRIAN S., US

[85] 2014-04-16

[86] 2012-10-17 (PCT/US2012/000519)

[87] (WO2013/058807)

[30] US (61/627,789) 2011-10-18

[30] US (13/556,245) 2012-07-24

PCT Applications Entering the National Phase

[21] 2,852,645
[13] A1
[51] Int.Cl. B28B 7/02 (2006.01) E04B 1/78 (2006.01) E04C 2/26 (2006.01)
[25] EN
[54] MASONRY BLOCK SYSTEM
[54] SYSTEME DE BLOC DE MACONNERIE
[72] GENEST, CHRISTOPHER, US
[72] GENEST, MATTHEW, US
[71] GENEST, CHRISTOPHER, US
[71] GENEST, MATTHEW, US
[85] 2014-04-16
[86] 2012-06-06 (PCT/US2012/041083)
[87] (WO2012/170516)
[30] US (61/493,754) 2011-06-06

[21] 2,852,646
[13] A1
[51] Int.Cl. H02J 1/02 (2006.01) H02M 1/14 (2006.01)
[25] EN
[54] RIPPLE CANCELLATION CONVERTER WITH HIGH POWER FACTOR
[54] CONVERTISSEUR D'ANNULATION D'ONDULATION AYANT UN FACTEUR DE PUISSANCE ELEVE
[72] LIU, YAN-FEI, CA
[71] QUEEN'S UNIVERSITY AT KINGSTON, CA
[85] 2014-04-16
[86] 2012-10-17 (PCT/CA2012/000971)
[87] (WO2013/056356)
[30] US (61/547,926) 2011-10-17

[21] 2,852,647
[13] A1
[51] Int.Cl. C08C 19/02 (2006.01) B01J 31/22 (2006.01) C08L 15/00 (2006.01)
[25] EN
[54] CATALYST COMPOSITIONS AND THEIR USE FOR HYDROGENATION OF NITRILE RUBBER
[54] COMPOSITIONS DE CATALYSEURS ET LEUR UTILISATION POUR L'HYDROGENATION DU CAOUTCHOUC NITRILE
[72] LIU, QINGCHUN, CN
[72] WEI, ZHENLI, CN
[71] LANXESS DEUTSCHLAND GMBH, DE
[85] 2014-04-16
[86] 2012-10-19 (PCT/EP2012/070811)
[87] (WO2013/057285)
[30] CN (PCT/CN2011/081097) 2011-10-21

[21] 2,852,648
[13] A1
[51] Int.Cl. B01J 31/22 (2006.01) B01J 31/02 (2006.01) C08C 19/02 (2006.01)
[25] EN
[54] CATALYST COMPOSITIONS AND THEIR USE FOR HYDROGENATION OF NITRILE RUBBER
[54] COMPOSITIONS CATALYTIQUES ET LEUR UTILISATION POUR L'HYDROGENATION DE CAOUTCHOUC NITRILE
[72] OBRECHT, WERNER, DE
[72] DAVID, SARAH, DE
[72] LIU, QINGCHUN, CN
[72] WEI, ZHENLI, CN
[71] LANXESS DEUTSCHLAND GMBH, DE
[85] 2014-04-16
[86] 2012-10-19 (PCT/EP2012/070815)
[87] (WO2013/057289)
[30] CN (PCT/CN2011/001753) 2011-10-21

[21] 2,852,649
[13] A1
[51] Int.Cl. B01J 31/22 (2006.01) B01J 31/02 (2006.01) B01J 31/18 (2006.01) B01J 31/24 (2006.01) C08C 19/02 (2006.01)
[25] EN
[54] CATALYST COMPOSITIONS AND THEIR USE FOR HYDROGENATION OF NITRILE RUBBER
[54] COMPOSITIONS CATALYTIQUES ET LEUR UTILISATION POUR L'HYDROGENATION DE CAOUTCHOUC NITRILE
[72] OBRECHT, WERNER, DE
[72] DAVID, SARAH, DE
[72] LIU, QINGCHUN, CN
[72] WEI, ZHENLI, CN
[71] LANXESS DEUTSCHLAND GMBH, DE
[85] 2014-04-16
[86] 2012-10-19 (PCT/EP2012/070823)
[87] (WO2013/057295)
[30] CN (PCT/CN2011/081095) 2011-10-21

[21] 2,852,650
[13] A1
[51] Int.Cl. G05D 21/00 (2006.01) G05D 21/02 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR CONTROLLING, ANALYZING AND MANAGING PHASES OF CONSERVATION AND/OR PROCESSING OF FOOD IN A MOBILE OR FIXED CLOSED SPACE
[54] DISPOSITIF ET PROCEDE POUR COMMANDER, ANALYSER ET GERER DES PHASES DE CONSERVATION ET/OU DE TRAITEMENT D'ALIMENT DANS UN ESPACE CLOS MOBILE OU FIXE
[72] CUOMO, ALESSANDRO, IT
[71] CUOMO, ALESSANDRO, IT
[85] 2014-04-16
[86] 2012-10-21 (PCT/EP2012/070832)
[87] (WO2013/057302)
[30] IT (MI2011A001902) 2011-10-20
[30] IT (CS2012A000036) 2012-10-20

[21] 2,852,651
[13] A1
[51] Int.Cl. C09K 8/584 (2006.01) C11D 1/06 (2006.01) C11D 1/29 (2006.01) C11D 1/34 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING MINERAL OIL USING SURFACTANTS BASED ON A MIXTURE OF C24-GUERBET-, C26-GUERBET-, C28-GUERBET-CONTAINING HYDROCARBON ALKOXYLATES
[54] PROCEDE D'EXTRACTION DE PETROLE A L'AIDE DE TENSIOACTIFS A BASE D'UN MELANGE D'ALCOXYLATES D'HYDROCARBURES CONTENANT UN GUERBET EN C24, UN GUERBET EN C26, UN GUERBET EN C28
[72] BITTNER, CHRISTIAN, DE
[72] OETTER, GUNTER, DE
[72] TINSLEY, JACK, US
[72] SPINDLER, CHRISTIAN, US
[72] AL VAREZ JURGENSON, GABRIELA, DE
[72] MAITRO-VOGEL, SOPHIE, DE
[71] BASF SE, DE
[85] 2014-04-16
[86] 2012-10-23 (PCT/EP2012/070950)
[87] (WO2013/060670)
[30] EP (11186285.0) 2011-10-24

Demandes PCT entrant en phase nationale

[21] **2,852,652**
[13] A1
[51] **Int.Cl. C07D 239/56 (2006.01) A61K 31/519 (2006.01) C07D 405/12 (2006.01) C07D 487/04 (2006.01)**
[25] EN
[54] **SYNTHESIS OF TRIAZOLOPYRIMIDINE COMPOUNDS**
[54] **SYNTHÈSE DE COMPOSÉS DE TRIAZOLOPYRIMIDINE**
[72] ZUPANCIC, BORUT, SI
[72] MARAS, NENAD, SI
[72] STERK, DAMJAN, SI
[71] LEK PHARMACEUTICALS D.D., SI
[85] 2014-04-16
[86] 2012-10-26 (PCT/EP2012/071252)
[87] (WO2013/060837)
[30] EP (11186817.0) 2011-10-27
[30] EP (11195608.2) 2011-12-23

[21] **2,852,653**
[13] A1
[51] **Int.Cl. C22C 29/08 (2006.01)**
[25] EN
[54] **HARD METAL COMPOSITION**
[54] **COMPOSITION EN METAL DUR**
[72] GERK, CHRISTIAN, DE
[72] ZUMDICK, MARKUS, DE
[71] H.C. STARCK GMBH, DE
[85] 2014-04-16
[86] 2012-10-26 (PCT/EP2012/071254)
[87] (WO2013/060839)
[30] DE (10 2011 117 042.5) 2011-10-27

[21] **2,852,654**
[13] A1
[51] **Int.Cl. B24D 15/00 (2006.01)**
[25] EN
[54] **SECURITY ELEMENT**
[54] **ELEMENT DE SECURITE**
[72] TOMPKIN, WAYNE ROBERT, CH
[72] WALTER, HARALD, CH
[72] KULIKOVSKA, OLGA, DE
[72] FISCHER, JORG, DE
[72] LEOPOLD, ANDRE, DE
[71] OVD KINEGRAM AG, CH
[85] 2014-04-16
[86] 2012-10-26 (PCT/EP2012/071310)
[87] (WO2013/060874)
[30] DE (10 2011 117 044.1) 2011-10-27

[21] **2,852,656**
[13] A1
[51] **Int.Cl. B32B 29/00 (2006.01) E04F 15/02 (2006.01) E04F 15/10 (2006.01)**
[25] EN
[54] **LAMINATE PANEL WITHOUT COUNTERACTING PAPER**
[54] **PANNEAU STRATIFIE EXEMPT DE PAPIER DE CONTRETRACTION**
[72] DOHRING, DIETER, DE
[72] SCHAFER, HANS, DE
[71] KRONOPLUS TECHNICAL AG, CH
[85] 2014-04-16
[86] 2011-10-21 (PCT/EP2011/068434)
[87] (WO2013/056745)

[21] **2,852,657**
[13] A1
[51] **Int.Cl. G01S 5/00 (2006.01) E21F 17/18 (2006.01) G06K 7/10 (2006.01)**
[25] EN
[54] **A METHOD AND SYSTEM FOR INCREASING THE OPERATIONAL SAFETY OF MOBILE MACHINES IN ABOVEGROUND OR UNDERGROUND MINING OPERATIONS FOR THE EXTRACTION OF MINERALS BY UTILIZING THE RFID TECHNOLOGY**
[54] **METHODE ET SYSTEME DE RENFORCEMENT DE LA SECURITE OPERATIONNELLE DE MACHINES MOBILES DANS DES OPERATIONS MINIERES A CIEL OUVERT OU SOUTERRAINES POUR L'EXTRACTION DE MINERAUX EN UTILISANT LA TECHNOLOGIE RFID**
[72] AHLER, MARCO, DE
[72] STELTER, SASCHA, DE
[72] HAUCK, CHRISTIAN, DE
[71] CATERPILLAR GLOBAL MINING EUROPE GMBH, DE
[85] 2014-04-16
[86] 2012-10-26 (PCT/EP2012/004486)
[87] (WO2013/060469)
[30] DE (10 2011 054 926.9) 2011-10-28

[21] **2,852,658**
[13] A1
[51] **Int.Cl. H03K 17/96 (2006.01)**
[25] EN
[54] **PIECE OF FURNITURE WITH AN ELECTRONIC SWITCHING ELEMENT FOR AN AIRLINER**
[54] **MEUBLE COMPRENANT UN ELEMENT DE COMMUTATION ELECTRONIQUE POUR AVION DE LIGNE**
[72] WENDE, GERKO, DE
[72] MUIRHEAD, ANDREW, DE
[71] LUFTHANSA TECHNIK AG, DE
[85] 2014-04-16
[86] 2012-11-13 (PCT/EP2012/004716)
[87] (WO2013/072040)
[30] DE (102011086320.6) 2011-11-14

[21] **2,852,659**
[13] A1
[51] **Int.Cl. E21B 33/035 (2006.01) E21B 47/00 (2012.01) E21B 47/06 (2012.01)**
[25] EN
[54] **PLUG SENSOR**
[54] **BOUCHON CAPTEUR**
[72] KLEPPA, ERLING, NO
[71] PETROLEUM TECHNOLOGY COMPANY AS, NO
[85] 2014-04-16
[86] 2012-05-16 (PCT/EP2012/059143)
[87] (WO2013/056858)
[30] NO (20111436) 2011-10-21

[21] **2,852,660**
[13] A1
[51] **Int.Cl. E21B 33/035 (2006.01) E21B 47/00 (2012.01) E21B 47/06 (2012.01)**
[25] EN
[54] **METHOD FOR INSTALLING AND RETRIEVING A WELL MONITORING APPARATUS**
[54] **PROCEDE D'INSTALLATION ET D'EXTRACTION D'UN APPAREIL DE SURVEILLANCE D'UN Puits**
[72] KLEPPA, ERLING, NO
[71] PETROLEUM TECHNOLOGY COMPANY AS, NO
[85] 2014-04-16
[86] 2012-05-16 (PCT/EP2012/059146)
[87] (WO2013/056859)
[30] NO (20111436) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,852,661
[13] A1
[51] Int.Cl. H05K 1/02 (2006.01) F28D 15/02 (2006.01) H05K 1/18 (2006.01) H05K 7/20 (2006.01)
[25] EN
[54] SYSTEM FOR FAST AND ACCURATE FILLING OF A TWO-PHASE COOLING DEVICE, NOTABLY A HEAT PIPE, ADAPTED FOR USE IN AN AUTOMATED PROCESS
[54] SYSTEME DE REMPLISSAGE RAPIDE ET PRECIS D'UN DISPOSITIF DE REFROIDISSEMENT A DEUX PHASES TEL QU'UN CALODUC, CONCU POUR UNE MISE EN ŒUVRE DANS UN PROCEDE AUTOMATISE
[72] WITS, WESSEL WILLEMS, NL
[72] TEN HOEVE, HARM JAN, NL
[72] TE RIELE, GERT JAN, NL
[72] VAN ES, JOHANNES, NL
[71] THALES NEDERLAND B.V., NL
[85] 2014-04-16
[86] 2012-10-10 (PCT/EP2012/070064)
[87] (WO2013/057025)
[30] EP (11186242.1) 2011-10-21

[21] 2,852,662
[13] A1
[51] Int.Cl. B29C 43/22 (2006.01) B29C 43/24 (2006.01) B29C 47/88 (2006.01) B29C 59/04 (2006.01)
[25] EN
[54] ROLLER DEVICE FOR TREATING FLAT MATERIAL, IN PARTICULAR FOR SMOOTHING FOILS OR PLATES, SMOOTHING DEVICE, AND METHOD FOR PRODUCING FLAT MATERIAL, IN PARTICULAR FOILS OR PLATES
[54] DISPOSITIF DE LAMINAGE DESTINE AU TRAITEMENT DE MATERIAUX PLATS, EN PARTICULIER AU LISSAGE DE FILMS OU PLAQUES, DISPOSITIF DE LISSAGE ET PROCEDE DE FABRICATION DE MATERIAU PLAT, EN PARTICULIER DE FILMS OU DE PLAQUES
[72] FLECKE, JURGEN, DE
[72] PAULUS, ALEXANDER, DE
[72] NICKEL, JORG, DE
[72] WEISTROFFER, ANDREAS, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
[85] 2014-04-16
[86] 2012-10-16 (PCT/EP2012/070476)
[87] (WO2013/057097)
[30] EP (11185770.2) 2011-10-19

[21] 2,852,663
[13] A1
[51] Int.Cl. A61K 8/898 (2006.01) A61K 8/891 (2006.01) A61Q 5/12 (2006.01)
[25] EN
[54] HAIR CARE COMPOSITIONS
[54] COMPOSITIONS DE SOINS CAPILLAIRES
[72] FAIR, MICHAEL J., US
[72] COLACO, ALLWYN, US
[72] HOWELL, ASHLEY L., US
[71] AVON PRODUCTS, INC., US
[85] 2014-04-16
[86] 2012-08-03 (PCT/US2012/049522)
[87] (WO2013/085576)
[30] US (13/311,685) 2011-12-06

[21] 2,852,664
[13] A1
[51] Int.Cl. G06F 3/01 (2006.01) G06F 3/041 (2006.01) G06F 3/048 (2013.01) G06F 3/14 (2006.01) G06F 9/44 (2006.01)
[25] EN
[54] NAVIGATING APPLICATIONS USING SIDE-MOUNTED TOUCHPAD
[54] APPLICATIONS DE NAVIGATION A L'AIDE D'UN PAVE TACTILE LATERAL
[72] PAPAKIPOS, MATTHEW NICHOLAS, US
[72] CAHILL, MATTHEW, US
[71] FACEBOOK, INC., US
[85] 2014-04-16
[86] 2012-09-13 (PCT/US2012/054973)
[87] (WO2013/058896)
[30] US (13/275,095) 2011-10-17

[21] 2,852,665
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/18 (2011.01) G06F 19/22 (2011.01)
[25] EN
[54] ANALYSIS METHODS
[54] METHODES D'IDENTIFICATION DE MUTATIONS ASSOCIEES A DES MALADIES
[72] KENNEDY, CALEB J., US
[72] UMBARGER, MARK, US
[72] PORRECA, GREGORY, US
[71] GOOD START GENETICS, INC., US
[85] 2014-04-16
[86] 2012-09-14 (PCT/US2012/055362)
[87] (WO2013/058907)
[30] US (61/548,073) 2011-10-17

Demandes PCT entrant en phase nationale

[21] **2,852,666**
[13] A1
[51] **Int.Cl. G06Q 30/06 (2012.01)**
[25] EN
[54] **PURCHASING A PRODUCT IN A STORE USING A MOBILE DEVICE**
[54] **ACHAT D'UN PRODUIT DANS UN MAGASIN AU MOYEN D'UN DISPOSITIF MOBILE**
[72] VIGIER, BENJAMIN, US
[72] FUGMAN, COREY, US
[72] KRSMANOVIC, FILIP, US
[72] VAN DER MERWE, RUDOLPH, US
[72] NOBLE, SAMUEL G., US
[72] SU, YINGFENG, US
[72] SHAMS, KHAWAJA, US
[72] MARIADASSOU, VIJAY, US
[71] APPLE INC., US
[85] 2014-04-16
[86] 2012-09-28 (PCT/US2012/058133)
[87] (WO2013/066543)
[30] US (61/554,908) 2011-11-02
[30] US (13/555,753) 2012-07-23

[21] **2,852,667**
[13] A1
[51] **Int.Cl. B01J 29/00 (2006.01) B01J 29/40 (2006.01) B01J 35/10 (2006.01) B01J 37/00 (2006.01) B01J 37/02 (2006.01) B01J 37/04 (2006.01) B01J 37/28 (2006.01) C07C 1/20 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING PHOSPHORUS MODIFIED ZEOLITE CATALYSTS**
[54] **PROCEDE DE PRODUCTION DE CATALYSEURS DE ZEOLITHE MODIFIES PAR DU PHOSPHORE**
[72] WALDRUP, BEAU, US
[72] MCCARTHY, STEPHEN J., US
[72] CAO, GUANG, US
[72] BIELENBERG, PATRICIA A., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2014-04-16
[86] 2012-10-16 (PCT/US2012/060385)
[87] (WO2013/059172)
[30] US (61/548,038) 2011-10-17
[30] US (61/548,057) 2011-10-17
[30] US (61/548,015) 2011-10-17
[30] US (61/548,044) 2011-10-17
[30] US (61/548,064) 2011-10-17
[30] US (61/548,052) 2011-10-17

[21] **2,852,668**
[13] A1
[51] **Int.Cl. A61B 17/34 (2006.01) A61B 17/02 (2006.01) A61B 17/94 (2006.01) A61B 19/00 (2006.01) A61M 25/01 (2006.01)**
[25] EN
[54] **OPTICAL TROCAR SYSTEM**
[54] **SYSTEME DE TROCART OPTIQUE**
[72] FISCHVOGT, GREGORY, US
[71] COVIDIEN LP, US
[85] 2014-04-16
[86] 2012-10-16 (PCT/US2012/060392)
[87] (WO2013/059175)
[30] US (61/548,428) 2011-10-18

[21] **2,852,669**
[13] A1
[51] **Int.Cl. B01J 29/00 (2006.01) B01J 29/40 (2006.01) B01J 37/00 (2006.01) B01J 37/02 (2006.01) B01J 37/06 (2006.01) B01J 37/28 (2006.01) C01B 39/02 (2006.01) C01B 39/04 (2006.01) C01B 39/40 (2006.01) C07C 1/20 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING PHOSPHORUS MODIFIED ZEOLITE CATALYSTS**
[54] **PROCEDE DE PRODUCTION DE CATALYSEURS DE ZEOLITHE MODIFIES PAR DU PHOSPHORE**
[72] LAI, WENYIH FRANK, US
[72] HAMILTON, MERCI A., US
[72] MCCARTHY, STEPHEN J., US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2014-04-16
[86] 2012-10-16 (PCT/US2012/060393)
[87] (WO2013/059176)
[30] US (61/548,057) 2011-10-17
[30] US (61/548,052) 2011-10-17
[30] US (61/548,015) 2011-10-17
[30] US (61/548,044) 2011-10-17
[30] US (61/548,064) 2011-10-17
[30] US (61/548,038) 2011-10-17

[21] **2,852,670**
[13] A1
[51] **Int.Cl. B05D 7/22 (2006.01) B05C 7/08 (2006.01)**
[25] EN
[54] **RE-LINED PIPE TECHNIQUE FOR WEAR MITIGATION IN SLURRY TRANSPORT PIPELINE**
[54] **TECHNIQUE DE RE-CHEMISAGE DE TUYAU POUR REDUCTION DE L'USURE DANS UNE CONDUITE DE TRANSPORT DE BOUE**
[72] KERSEY, ALAN D., US
[72] FERNALD, MARK R., US
[72] VIEGA, JOHN, US
[72] DIDDEN, FRANCIS K., US
[71] CIDRA CORPORATE SERVICES INC., US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060805)
[87] (WO2013/059452)
[30] US (61/548,492) 2011-10-18

[21] **2,852,671**
[13] A1
[51] **Int.Cl. A61B 3/10 (2006.01) A61B 3/12 (2006.01) G01B 9/02 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR DETERMINING EYE TOPOGRAPHY**
[54] **PROCEDE ET APPAREIL PERMETTANT DE DETERMINER LA TOPOGRAPHIE OCULAIRE**
[72] BISHOP, ROBERT P., US
[71] EYEDEAL SCANNING, LLC, US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060631)
[87] (WO2013/059333)
[30] US (61/547,904) 2011-10-17
[30] US (13/654,151) 2012-10-17

PCT Applications Entering the National Phase

[21] 2,852,672
[13] A1
[51] Int.Cl. C12M 1/00 (2006.01) C12M 3/00 (2006.01) C12M 3/02 (2006.01) C12N 1/00 (2006.01) C12N 5/00 (2006.01) C12N 15/87 (2006.01)
[25] EN
[54] INTRACELLULAR DELIVERY
[54] ADMINISTRATION
INTRACELLULAIRE
[72] SHAREI, ARMON, US
[72] ADAMO, ANDREA, US
[72] LANGER, ROBERT, US
[72] JENSEN, KLAUS F., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060646)
[87] (WO2013/059343)
[30] US (61/548,013) 2011-10-17
[30] US (61/684,301) 2012-08-17

[21] 2,852,673
[13] A1
[51] Int.Cl. A61L 15/22 (2006.01) A61L 15/42 (2006.01)
[25] EN
[54] ABSORBENT CORE
[54] COEUR ABSORBANT
[72] CARLUCCI, GIOVANNI, IT
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060763)
[87] (WO2013/059421)
[30] EP (11186214.0) 2011-10-21

[21] 2,852,674
[13] A1
[51] Int.Cl. B65D 88/12 (2006.01)
[25] EN
[54] VEHICLE MOUNTING ASSEMBLY FOR A FUEL SUPPLY
[54] ENSEMBLE DE MONTAGE SUR VEHICULE POUR UNE ALIMENTATION EN CARBURANT
[72] GREEN, JASON E., US
[71] GREEN, JASON E., US
[85] 2014-04-16
[86] 2012-10-03 (PCT/US2012/058568)
[87] (WO2013/058988)
[30] US (13/274,625) 2011-10-17

[21] 2,852,676
[13] A1
[51] Int.Cl. G01S 15/89 (2006.01) G01B 17/02 (2006.01) G01N 19/08 (2006.01)
[25] EN
[54] ACOUSTIC PROBING
TECHNIQUE FOR THE DETERMINATION OF INTERIOR PIPE COATING WEAR OR SCALE BUILD-UP AND LINER WEAR
[54] TECHNIQUE DE SONDAGE ACOUSTIQUE PERMETTANT DE DETERMINER L'USURE DE L'ENDUIT INTERNE D'UN TUYAU, OU L'ACCUMULATION DE TARTRE ET L'USURE DU REVETEMENT INTERIEUR DU TUYAU
[72] DAVIS, MICHAEL A., US
[72] KERSEY, ALAN D., US
[72] VIEGA, JOHN, US
[71] CIDRA CORPORATE SERVICES INC., US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060811)
[87] (WO2013/059458)
[30] US (61/548,513) 2011-10-18
[30] US (61/548,531) 2011-10-18
[30] US (61/555,746) 2011-11-04

[21] 2,852,677
[13] A1
[51] Int.Cl. G01N 21/956 (2006.01) G02B 27/40 (2006.01)
[25] EN
[54] HIGH SPEED AUTOFOCUS SYSTEM
[54] SYSTEME DE MISE AU POINT AUTOMATIQUE A GRANDE VITESSE
[72] PINKNEY, TIMOTHY, US
[72] BISHOP, ROBERT, US
[71] STELLA ALLIANCE, LLC, US
[71] BISHOP, ROBERT, US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060480)
[87] (WO2013/059223)
[30] US (61/547,916) 2011-10-17
[30] US (13/651,583) 2012-10-15

[21] 2,852,678
[13] A1
[51] Int.Cl. G01N 29/02 (2006.01) G01N 29/024 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR PROVIDING REAL TIME AIR MEASUREMENT APPLICATIONS IN WET CONCRETE
[54] PROCEDE ET APPAREIL POUR DES APPLICATIONS DE MESURE DE L'AIR EN TEMPS REEL DANS DU BETON FLUIDE
[72] BIESAK, JOHN, US
[72] LOOSE, DOUGLAS H., US
[72] DAVIS, MICHAEL A., US
[71] CIDRA CORPORATE SERVICES INC., US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060822)
[87] (WO2013/059466)
[30] US (61/548,549) 2011-10-18
[30] US (61/548,563) 2011-10-18

[21] 2,852,679
[13] A1
[51] Int.Cl. B03D 1/01 (2006.01) B03D 1/012 (2006.01) B03D 1/014 (2006.01)
[25] EN
[54] COLLECTOR COMPOSITIONS AND METHODS OF USING THE SAME
[54] COMPOSITIONS DE COLLECTEURS ET LEURS PROCEDES D'UTILISATION
[72] NAGARAJ, DEVARAYASAMUDRAM R., US
[72] RICCIO, PETER, US
[72] BHAMBHANI, TARUN, US
[72] ROTHENBERG, ALAN S., US
[72] QUINTANAR, CARMINA, CL
[72] WANG, BING, US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060525)
[87] (WO2013/059258)
[30] US (61/548,402) 2011-10-18

Demandes PCT entrant en phase nationale

[21] 2,852,680
[13] A1

[51] **Int.Cl. G06F 19/00 (2011.01) A01G 7/00 (2006.01)**
[25] EN
[54] **PROGRAMMABLE PLANT SYSTEM**
[54] **SYSTEME DE PLANTE PROGRAMMABLE**
[72] BLANCHARD, MATTHEW, US
[72] DIPAOLO, JOSEPH MICHAEL, US
[72] DE HAAN, NICO, NL
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060824)
[87] (WO2013/059468)
[30] US (61/549,984) 2011-10-21

[21] 2,852,681
[13] A1

[51] **Int.Cl. B03D 1/012 (2006.01) B03D 1/01 (2006.01) B03D 1/014 (2006.01) B03D 1/02 (2006.01)**
[25] EN
[54] **FROTH FLOTATION PROCESSES**
[54] **PROCEDES DE FLOTTATION PAR MOUSSE**
[72] NAGARAJ, DEVARAYASAMUDRAM R., US
[72] RICCIO, PETER, US
[72] BHAMBHANI, TARUN, US
[72] ROTHENBERG, ALAN S., US
[72] QUINTANAR, CARMINA, CL
[72] WANG, BING, US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060526)
[87] (WO2013/059259)
[30] US (61/548,408) 2011-10-18

[21] 2,852,682
[13] A1

[51] **Int.Cl. C07D 403/10 (2006.01) A61K 31/496 (2006.01) A61P 35/00 (2006.01) C07D 237/26 (2006.01) C07D 241/04 (2006.01)**
[25] EN
[54] **HYBRID DIAZENIUMDIOLATED COMPOUNDS, PHARMACEUTICAL COMPOSITIONS, AND METHOD OF TREATING CANCER**
[54] **COMPOSES DIAZENIUMDIOLATES HYBRIDES, COMPOSITIONS PHARMACEUTIQUES ET PROCEDE DE TRAITEMENT DU CANCER**
[72] MACIAG, ANNA E., US
[72] KEEFER, LARRY K., US
[72] SAAVEDRA, JOSEPH E., US
[72] JI, XINHUA, US
[72] KUMARI, VANDANA, US
[71] THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060785)
[87] (WO2013/059433)
[30] US (61/549,862) 2011-10-21

[21] 2,852,683
[13] A1

[51] **Int.Cl. A61K 38/18 (2006.01) A61P 7/06 (2006.01)**
[25] EN
[54] **METHODS AND COMPOSITIONS FOR TREATING INEFFECTIVE ERYTHROPOIESIS**
[54] **METHODES ET COMPOSITIONS DESTINEES AU TRAITEMENT D'UNE ERYTHROPOIESE INEFFICACE**
[72] SEEHRA, JASBIR, US
[72] PEARSALL, ROBERT SCOTT, US
[72] KUMAR, RAVINDRA, US
[72] SURAGANI, NAGA VENKATA SAI RAJASEKHAR, US
[71] ACCELERON PHARMA, INC., US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060650)
[87] (WO2013/059347)
[30] US (61/547,932) 2011-10-17

[21] 2,852,684
[13] A1

[51] **Int.Cl. C07K 14/18 (2006.01) A61K 39/12 (2006.01) A61K 39/295 (2006.01) C12N 15/40 (2006.01)**
[25] EN
[54] **DENGUE VIRUS E-GLYCOPROTEIN POLYPEPTIDES CONTAINING MUTATIONS THAT ELIMINATE IMMUNODOMINANT CROSS-REACTIVE EPITOPES**
[54] **POLYPEPTIDES D'E-GLYCOPROTEINE DU VIRUS DE LA DENGUE CONTENANT DES MUTATIONS QUI ELIMINENT DES EPITOPES IMMUNODOMINANTS A REACTION CROISEE**
[72] CHANG, GWONG-JEN J., US
[72] CRILL, WAYNE D., US
[72] HUGHES, HOLLY R., US
[72] DAVIS, BRENT S., US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060872)
[87] (WO2013/059493)
[30] US (61/549,348) 2011-10-20

[21] 2,852,685
[13] A1

[51] **Int.Cl. C07F 5/02 (2006.01) A61K 31/69 (2006.01)**
[25] EN
[54] **INHIBITORS OF ARGINASE AND THEIR THERAPEUTIC APPLICATIONS**
[54] **INHIBITEURS DE L'ARGINASE ET LEURS APPLICATIONS THERAPEUTIQUES**
[72] VAN ZANDT, MICHAEL, US
[72] GOLEBIOWSKI, ADAM, US
[72] JI, MIN KOO, US
[72] WHITEHOUSE, DARREN, US
[72] RYDER, TODD, US
[72] BECKETT, RAYMOND PAUL, US
[71] MARS, INCORPORATED, US
[85] 2014-04-16
[86] 2012-10-18 (PCT/US2012/060789)
[87] (WO2013/059437)
[30] US (61/548,939) 2011-10-19

PCT Applications Entering the National Phase

[21] 2,852,686
[13] A1
[51] Int.Cl. B03D 1/012 (2006.01) B03D 1/014 (2006.01)
[25] EN
[54] FROTH FLOTATION PROCESSES
[54] PROCEDES DE FLOTTATION PAR MOUSSE
[72] NAGARAJ, DEVARAYASAMUDRAM R., US
[72] RICCIO, PETER, US
[72] BHAMBHANI, TARUN, US
[72] ROTHENBERG, ALAN S., US
[72] QUINTANAR, CARMINA, CL
[72] WANG, BING, US
[71] CYTEC TECHNOLOGY CORP., US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060527)
[87] (WO2013/059260)
[30] US (61/548,417) 2011-10-18

[21] 2,852,687
[13] A1
[51] Int.Cl. G05B 19/042 (2006.01)
[25] EN
[54] FIELD CONTROL DEVICES HAVING PRE-DEFINED ERROR-STATES AND RELATED METHODS
[54] DISPOSITIFS DE COMMANDE DE CHAMP AYANT DES ETATS D'ERREUR PREDEFINIS ET PROCEDES ASSOCIES
[72] JENSEN, KURTIS KEVIN, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2014-04-16
[86] 2012-10-19 (PCT/US2012/060976)
[87] (WO2013/062862)
[30] US (13/280,060) 2011-10-24

[21] 2,852,688
[13] A1
[51] Int.Cl. A01N 43/80 (2006.01)
[25] EN
[54] PESTICIDAL COMPOSITIONS AND PROCESSES RELATED THERETO
[54] COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES
[72] NIYAZ, NOORMOHAMED M., US
[72] GARIZI, NEGAR, US
[72] ZHANG, YU, US
[72] TRULLINGER, TONY K., US
[72] HUNTER, RICKY, US
[72] BUYASSE, ANN M., US
[72] KUBOTA, ASAKO, US
[72] LEPLAE, PAUL RENEE, US
[72] KNUEPPEL, DANIEL, US
[72] LOWE, CHRISTIAN T., US
[72] PERNICH, DAN, US
[72] DEMETER, DAVID A., US
[72] JOHNSON, TIMOTHY C., US
[71] DOW AGROSCIENCES LLC, US
[85] 2014-04-16
[86] 2012-10-24 (PCT/US2012/061508)
[87] (WO2013/062981)
[30] US (61/551,585) 2011-10-26

[21] 2,852,689
[13] A1
[51] Int.Cl. B65B 13/18 (2006.01)
[25] EN
[54] AUTOMATIC STRAP LOADING ASSEMBLY FOR STRAPPING MACHINE
[54] ENSEMBLE DE CHARGEMENT A SANGLE AUTOMATIQUE POUR MACHINE A CERCLER
[72] HABERSTROH, JAMES A., US
[72] NYCKOWSKI, ANDREW J., US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2014-04-16
[86] 2012-10-17 (PCT/US2012/060546)
[87] (WO2013/059269)
[30] US (61/549,030) 2011-10-19
[30] US (13/623,285) 2012-09-20

[21] 2,852,690
[13] A1
[51] Int.Cl. F16J 15/02 (2006.01) B64G 1/22 (2006.01) F16J 15/10 (2006.01)
[25] EN
[54] SEALS HAVING TEXTURED PORTIONS FOR PROTECTION IN SPACE ENVIRONMENTS
[54] JOINTS D'ETANCHEITE AYANT DES PARTIES TEXTUREES POUR LA PROTECTION DANS DES ENVIRONNEMENTS DANS L'ESPACE
[72] DANIELS, CHRISTOPHER, US
[72] GARAFOLLO, NICHOLAS, US
[71] THE UNIVERSITY OF AKRON, US
[85] 2014-04-16
[86] 2012-10-19 (PCT/US2012/061065)
[87] (WO2013/059621)
[30] US (61/549,535) 2011-10-20

[21] 2,852,692
[13] A1
[51] Int.Cl. B01D 53/22 (2006.01) B01D 67/00 (2006.01) B01D 69/12 (2006.01) B01D 71/02 (2006.01) C01B 3/50 (2006.01)
[25] EN
[54] METHOD FOR PREPARING A PALLADIUM-GOLD ALLOY GAS SEPARATION MEMBRANE SYSTEM
[54] PROCEDE DE PREPARATION D'UN SYSTEME DE MEMBRANE DE SEPARATION DES GAZ A BASE D'UN ALLIAGE PALLADIUM-OR
[72] PERKINS, NATHAN EARL, II, US
[72] SAUKAITIS, JOHN CHARLES, US
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2014-04-16
[86] 2012-10-24 (PCT/US2012/061542)
[87] (WO2013/063009)
[30] US (13/282,295) 2011-10-26

Demandes PCT entrant en phase nationale

[21] **2,852,693**
[13] A1

[51] **Int.Cl. B65B 55/00 (2006.01) A47J 37/07 (2006.01) B65B 5/00 (2006.01) B65D 81/02 (2006.01) B65D 85/64 (2006.01)**

[25] EN

[54] **SELF PACKAGING GRILL**

[54] **GRILL A AUTO-EMBALLAGE**

[72] KAHLER, ANDREW WOLF, US

[72] POLLOCK, CURTIS HARPE, US

[71] W.C. BRADLEY CO., US

[85] 2014-04-16

[86] 2012-10-30 (PCT/US2012/062593)

[87] (WO2013/066878)

[30] US (13/285,593) 2011-10-31

[21] **2,852,694**
[13] A1

[51] **Int.Cl. G01N 33/48 (2006.01) G01N 1/34 (2006.01) G01N 33/483 (2006.01)**

[25] EN

[54] **METABOLISM OF SOD1 IN CSF**

[54] **METABOLISME DE SOD1 DANS CSF**

[72] BATEMAN, RANDALL J., US

[72] MILLER, TIMOTHY M., US

[72] MUNSELL, LING, US

[71] THE WASHINGTON UNIVERSITY, US

[71] BATEMAN, RANDALL J., US

[71] MILLER, TIMOTHY M., US

[71] MUNSELL, LING, US

[85] 2014-04-16

[86] 2012-10-17 (PCT/US2012/060597)

[87] (WO2013/081735)

[30] US (61/547,890) 2011-10-17

[21] **2,852,695**
[13] A1

[51] **Int.Cl. A61F 5/01 (2006.01)**

[25] EN

[54] **ORTHOPEDIC DEVICE FOR DYNAMICALLY TREATING THE KNEE**

[54] **DISPOSITIF ORTHOPEDIQUE POUR LE TRAITEMENT DYNAMIQUE DU GENOU**

[72] INGIMUNDARSON, ARNI THOR, US

[72] ROMO, HARRY DUANE, US

[72] OMARSSON, BJORN, US

[72] CHETLAPALLI, RAM-SRINIVASARAO JANAKI, US

[71] OSSUR HF, IS

[85] 2014-04-16

[86] 2012-10-31 (PCT/US2012/062702)

[87] (WO2013/066951)

[30] US (61/553,341) 2011-10-31

[21] **2,852,696**
[13] A1

[51] **Int.Cl. A47D 9/02 (2006.01)**

[25] EN

[54] **INFANT CALMING/SLEEP-AID DEVICE AND METHOD OF USE**

[54] **DISPOSITIF D'AIDE AU SOMMEIL/A LA TRANQUILLISATION DE BEBE ET PROCEDE D'UTILISATION**

[72] KARP, HARVEY NEIL, US

[72] BERLIN, MATTHEW R., US

[72] GRAY, JESSE V., US

[72] WASHABAUGH, BILL WALTER, US

[72] ROY, DEB KUMAR, US

[71] UNACUNA, LLC, US

[85] 2014-04-16

[86] 2012-10-19 (PCT/US2012/061069)

[87] (WO2013/059625)

[30] US (61/549,627) 2011-10-20

[21] **2,852,697**
[13] A1

[51] **Int.Cl. C07D 401/12 (2006.01) A61K 31/506 (2006.01) A61K 31/53 (2006.01) A61P 35/00 (2006.01) C07D 491/04 (2006.01)**

[25] EN

[54] **URACIL DERIVATIVES AS AXL AND C-MET KINASE INHIBITORS**

[54] **DERIVES D'URACILE COMME INHIBITEURS D'AXL ET C-MET KINASES**

[72] DANDU, REDDEPPAREDDY, US

[72] HUDKINS, ROBERT L., US

[72] JOSEF, KURT A., US

[72] PROUTY, CATHERINE P., US

[72] TRIPATHY, RABINDRANATH, US

[71] CEPHALON, INC., US

[85] 2014-04-16

[86] 2012-11-14 (PCT/US2012/065019)

[87] (WO2013/074633)

[30] US (61/559,312) 2011-11-14

[21] **2,852,699**
[13] A1

[51] **Int.Cl. A61B 5/1455 (2006.01)**

[25] EN

[54] **AUTOMATED TOTAL BODY ALBUMIN ANALYZER**

[54] **ANALYSEUR AUTOMATISE DE QUANTITE TOTALE D'ALBUMINE DANS LE CORPS**

[72] FIELDSCHUH, JOSEPH, US

[72] FIELDSCHUH, JONATHAN, US

[71] DAXOR CORPORATION, US

[85] 2014-04-16

[86] 2012-10-17 (PCT/US2012/060613)

[87] (WO2013/059319)

[30] US (13/275,041) 2011-10-17

[30] US (13/416,953) 2012-03-09

[30] US (13/416,909) 2012-03-09

[21] **2,852,700**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4433 (2006.01) A61K 31/4439 (2006.01) A61P 31/12 (2006.01) A61P 31/14 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01) C07D 413/14 (2006.01) C07D 491/113 (2006.01)**

[25] EN

[54] **ROD-LIKE HEPATITIS C VIRUS INHIBITORS CONTAINING THE FRAGMENT {2-[4-(BIPHENYL-4-YL)-1H-IMIDAZO-2-YL]PYRROLIDINE-1-CARBONYLMETHYL}AMINE**

[54] **INHIBITEURS DU VIRUS DE L'HEPATITE C A STRUCTURE EN BATONNET CONTENANT LE FRAGMENT {2-[4-(BIPHENYL-4-YL)-1H-IMIDAZO-2-YL]PYRROLIDINE-1-CARBONYLMETHYL}AMINE**

[72] LONG, DANIEL D., US

[72] MCKINNEL, ROBERT MURRAY, US

[72] JIANG, LAN, US

[72] LOO, MANDY, US

[72] LEPACK, KASSANDRA, CA

[72] VAN ORDEN, LORI JEAN, US

[72] OGAWA, GAVIN, US

[72] HUANG, XIAOJUN, US

[72] ZHANG, WEIJIANG, US

[71] THERAVANCE, INC., US

[85] 2014-04-16

[86] 2012-11-02 (PCT/US2012/063181)

[87] (WO2013/067267)

[30] US (61/555,056) 2011-11-03

[30] US (61/600,089) 2012-02-17

[30] US (61/637,961) 2012-04-25

PCT Applications Entering the National Phase

[21] 2,852,702
[13] A1

[51] Int.Cl. A61L 15/18 (2006.01) A61F 13/02 (2006.01) A61K 9/70 (2006.01)

[25] EN

[54] THERMALLY CONDUCTIVE, METAL-BASED BANDAGES TO AID IN MEDICAL HEALING AND METHODS OF USE

[54] BANDAGES METALLIQUES THERMOCONDUCTEURS ACCELERANT LA CICATRISATION ET METHODES D'UTILISATION

[72] FREER, CARL, US

[72] FREER, ERICKA, US

[72] WYLES, TERRENCE, US

[71] ALUMINAID INTERNATIONAL, AG, CH

[85] 2014-01-29

[86] 2012-07-11 (PCT/US2012/046310)

[87] (WO2013/019372)

[30] US (61/513,366) 2011-07-29

[30] US (PCT/US2011/067256) 2011-12-23

[30] US (61/670,090) 2012-07-10

[21] 2,852,703
[13] A1

[51] Int.Cl. B67D 7/06 (2010.01)

[25] EN

[54] SYSTEMS FOR INJECTING CATALYSTS AND/OR ADDITIVES INTO A FLUIDIZED CATALYTIC CRACKING UNIT AND METHODS OF MAKING AND USING THE SAME

[54] SYSTÈME POUR INJECTER DES CATALYSEURS ET/OU DES ADDITIFS A L'INTERIEUR D'UNE UNITE DE CRAQUAGE CATALYTIQUE A LIT FLUIDISE, ET PROCEDES DE FABRICATION ET D'UTILISATION CORRESPONDANTS

[72] ALBIN, LENNY LEE, US

[71] W. R. GRACE & CO.-CONN., US

[85] 2014-04-16

[86] 2012-10-18 (PCT/US2012/060787)

[87] (WO2013/059435)

[30] US (61/548,529) 2011-10-18

[21] 2,852,707
[13] A1

[51] Int.Cl. A61N 1/36 (2006.01) A61H 23/00 (2006.01) A61N 1/00 (2006.01)

[25] EN

[54] METHODS AND DEVICES FOR TREATING HYPERTENSION

[54] METHODES ET DISPOSITIFS POUR LE TRAITEMENT DE L'HYPERTENSION

[72] EHRENREICH, KEVIN JOE, US

[72] VON OEPEN, RANDOLF, US

[72] MCCRYSTLE, KELLY JUSTIN, US

[71] SYMPARA MEDICAL INC., US

[85] 2014-04-16

[86] 2012-10-19 (PCT/US2012/061118)

[87] (WO2013/059658)

[30] US (61/549,007) 2011-10-19

[30] US (61/648,060) 2012-05-16

[30] US (61/681,469) 2012-08-09

[30] US (61/681,513) 2012-08-09

[21] 2,852,708
[13] A1

[51] Int.Cl. A41C 3/10 (2006.01)

[25] EN

[54] IMPROVED BRA CUP SUPPORT MEMBER

[54] ELEMENT DE SUPPORT DE BONNET DE SOUTIEN-GORGE, AMELIORE

[72] SIDDALL-COHEN, KATHLEEN, AU

[71] CURVESSENCE PTY LTD, AU

[85] 2014-04-17

[86] 2012-10-17 (PCT/AU2012/001258)

[87] (WO2013/056302)

[30] AU (2011904287) 2011-10-18

[21] 2,852,709
[13] A1

[51] Int.Cl. C07K 7/06 (2006.01) A61K 38/08 (2006.01) A61K 38/10 (2006.01) A61K 38/16 (2006.01) A61P 35/00 (2006.01) G01N 33/68 (2006.01)

[25] EN

[54] PAT-LMI EPITOPES AND METHODS FOR USING SAME

[54] EPITOPES PAT-LMI ET LEURS PROCEDES D'UTILISATION

[72] KELTER, ARNDT-RENE, DE

[72] HENSEL, FRANK, DE

[72] ILAG, VIC, AU

[72] POWER, BARBARA, AU

[72] HOSKING, CHRISTOPHER GARTH, AU

[71] PATRYS LIMITED, AU

[85] 2014-04-17

[86] 2012-10-29 (PCT/AU2012/001324)

[87] (WO2013/059886)

[30] US (61/552,794) 2011-10-28

[21] 2,852,710
[13] A1

[51] Int.Cl. E21B 47/06 (2012.01) E21B 47/008 (2012.01) E21B 49/00 (2006.01)

[25] EN

[54] USE OF DOWNHOLE PRESSURE MEASUREMENTS WHILE DRILLING TO DETECT AND MITIGATE INFLUXES

[54] UTILISATION DE MESURES DE PRESSION DE FOND DE Puits PENDANT LE FORAGE PERMETTANT DE DETECTER ET DE MITIGER LES AFFLUX

[72] LOVORN, JAMES R., US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-04-16

[86] 2012-11-05 (PCT/US2012/063514)

[87] (WO2013/081775)

[30] US (61/565,131) 2011-11-30

Demandes PCT entrant en phase nationale

[21] 2,852,711
[13] A1

[51] Int.Cl. G02F 1/15 (2006.01)
[25] EN
[54] **COMPLIMENTARY POLYMER ELECTROCHROMIC DEVICE**
[54] **DISPOSITIF ELECTROCHROMIQUE A POLYMERES COMPLEMENTAIRES**
[72] CHANDRASEKHAR, PRASANNA, US
[71] ASHWIN-USHAS CORPORATION, INC., US
[85] 2014-04-16
[86] 2012-11-14 (PCT/US2012/065123)
[87] (WO2013/074702)
[30] US (61/560,243) 2011-11-15

[21] 2,852,713
[13] A1

[51] Int.Cl. G06Q 20/40 (2012.01) G06Q 20/38 (2012.01)
[25] EN
[54] **SYSTEM AND METHOD FOR INCREASING SECURITY IN INTERNET TRANSACTIONS**
[54] **SYSTEME ET PROCEDE D'AUGMENTATION DE LA SECURITE DANS DES TRANSACTIONS INTERNET**
[72] WEINSTEIN, ANDREW, US
[72] ROY, KAUSHIK, US
[71] SEQUENT SOFTWARE INC., US
[85] 2014-04-16
[86] 2012-11-05 (PCT/US2012/063587)
[87] (WO2013/067521)
[30] US (61/556,179) 2011-11-05
[30] US (13/669,006) 2012-11-05

[21] 2,852,715
[13] A1

[51] Int.Cl. C10M 161/00 (2006.01) C10M 169/04 (2006.01)
[25] EN
[54] **DIESEL ENGINE OILS**
[54] **HUILES POUR MOTEUR DIESEL**
[72] LI, YUE-RONG, US
[71] CHEVRON ORONITE COMPANY LLC, US
[85] 2014-04-16
[86] 2012-12-12 (PCT/US2012/069101)
[87] (WO2013/090336)
[30] US (61/576,916) 2011-12-16

[21] 2,852,716
[13] A1

[51] Int.Cl. A61K 31/702 (2006.01) C08L 5/16 (2006.01)
[25] EN
[54] **METHODS OF PRESERVING INJECTABLE PHARMACEUTICAL COMPOSITIONS COMPRISING A CYCLODEXTRIN AND A HYDROPHOBIC DRUG**
[54] **PROCEDES DE CONSERVATION DE COMPOSITIONS PHARMACEUTIQUES INJECTABLES COMPRENANT UNE CYCLODEXTRINE ET UN MEDICAMENT HYDROPHOBE**
[72] PASLOSKE, KIRBY SHAWN, AU
[72] LAU, KAI, AU
[72] RICHARDSON, SARAH JANE, AU
[72] WILLIS, AMANDA EILEEN, AU
[71] JUROX PTY LTD, AU
[85] 2014-04-17
[86] 2012-11-27 (PCT/AU2012/001452)
[87] (WO2013/078500)
[30] AU (2011904970) 2011-11-29
[30] AU (2012904962) 2012-11-09

[21] 2,852,718
[13] A1

[51] Int.Cl. C08J 9/00 (2006.01) B29C 44/34 (2006.01) C08J 9/02 (2006.01) C08J 9/236 (2006.01) C08J 9/24 (2006.01)
[25] EN
[54] **PROCESS FOR PREPARING EXPANDED COPOLYMERS BASED ON POLY(METH)ACRYLIMIDE COMPRISING AN ADHESION PROMOTER**
[54] **PROCEDE DE PRODUCTION DE COPOLYMERES EXPANSES A BASE DE POLY(METH)ACRYLIMIDE CONTENANT UN AGENT ADHESIF**
[72] BUHLER, SEBASTIAN, DE
[72] KRAATZ, ARNIM, DE
[72] PIOTROWSKI, INA, DE
[72] BERNHARD, KAY, DE
[71] EVONIK ROHM GMBH, DE
[85] 2014-04-17
[86] 2012-09-25 (PCT/EP2012/068885)
[87] (WO2013/056947)
[30] DE (10 2011 085 026.0) 2011-10-21

[21] 2,852,722
[13] A1

[51] Int.Cl. A61C 9/00 (2006.01) A61C 8/00 (2006.01)
[25] EN
[54] **IMPRESSION GINGIVAL CUFF FOR DENTAL IMPLANTS**
[54] **MANCHON GINGIVAL D'EMPREINTE POUR IMPLANT DENTAIRE**
[72] FUDIM, ZVI, CA
[71] FUDIM, ZVI, CA
[85] 2014-04-17
[86] 2011-10-24 (PCT/CA2011/050665)
[87] (WO2012/055039)
[30] US (61/406,159) 2010-10-24

[21] 2,852,723
[13] A1

[51] Int.Cl. C07D 401/12 (2006.01) A61K 31/437 (2006.01) A61K 31/4439 (2006.01) A61K 31/4725 (2006.01) A61K 31/496 (2006.01) A61K 31/497 (2006.01) A61K 31/498 (2006.01) A61K 31/502 (2006.01) A61K 31/506 (2006.01) A61K 31/517 (2006.01) A61K 31/522 (2006.01) A61P 11/06 (2006.01) A61P 17/00 (2006.01) A61P 37/08 (2006.01) C07D 401/14 (2006.01) C07D 409/14 (2006.01) C07D 413/12 (2006.01) C07D 413/14 (2006.01) C07D 417/12 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 473/04 (2006.01)
[25] EN
[54] **DERIVATIVES OF 1-PHENYL-2-PYRIDINYL ALKYL ALCOHOLS AS PHOSPHODIESTERASE INHIBITORS**
[54] **DERIVES D'ALCOOLS 1-PHENYL-2-PYRIDINYLALKYLIQUES UTILISES COMME INHIBITEURS DE PHOSPHODIESTERASE**
[72] ARMANI, ELISABETTA, IT
[72] AMARI, GABRIELE, IT
[72] CAPALDI, CARMELIDA, IT
[72] CARZANIGA, LAURA, IT
[72] LA PORTA, ELENA, IT
[72] GUALA, MATILDE, IT
[71] CHIESI FARMACEUTICI S.P.A., IT
[85] 2014-04-17
[86] 2012-10-10 (PCT/EP2012/069999)
[87] (WO2013/057013)
[30] EP (11186056.5) 2011-10-21

PCT Applications Entering the National Phase

- [21] 2,852,727
[13] A1
- [51] Int.Cl. G06F 17/00 (2006.01) H04W 4/18 (2009.01) H04W 8/22 (2009.01) G06F 17/30 (2006.01)
- [25] EN
- [54] ELECTRONIC DEVICE MANAGEMENT USING INTERDOMAIN PROFILE-BASED INFERENCES
- [54] GESTION DE DISPOSITIF ELECTRONIQUE UTILISANT DES INFERENCES BASEES SUR UN PROFIL INTERDOMAINES
- [72] OKA, ANAND RAVINDRA, CA
- [72] SIMMONS, SEAN BARTHOLOMEW, CA
- [72] SNOW, CHRISTOPHER HARRIS, CA
- [71] BLACKBERRY LIMITED, CA
- [85] 2014-04-17
- [86] 2011-10-28 (PCT/CA2011/050679)
- [87] (WO2013/059906)

- [21] 2,852,728
[13] A1
- [51] Int.Cl. C08L 71/00 (2006.01) C07C 43/11 (2006.01) C08G 65/02 (2006.01) C08G 65/22 (2006.01) C08G 65/34 (2006.01) C08G 65/38 (2006.01) C08G 65/40 (2006.01) C08L 71/02 (2006.01) C08L 71/10 (2006.01) C09D 171/00 (2006.01) C09D 171/02 (2006.01) C09D 171/10 (2006.01)
- [25] EN
- [54] NEW REACTIVE SURFACTANTS FOR FREEZE-THAW STABLE EMULSION POLYMERS AND COATINGS THEREOF
- [54] NOUVEAUX AGENTS TENSIO-ACTIFS POUR DES POLYMERES EN EMULSION STABLES AU GEL-DEGEL AND LEURS REVETMENTS
- [72] PALMER, CHARLES FRANCIS, US
- [71] ETHOX CHEMICALS, LLC, US
- [85] 2014-04-16
- [86] 2012-10-21 (PCT/US2012/061245)
- [87] (WO2013/059765)
- [30] US (61/627,967) 2011-10-21
- [30] US (13/656,728) 2012-10-21

- [21] 2,852,732
[13] A1
- [51] Int.Cl. A23L 1/24 (2006.01) A23D 7/00 (2006.01) A23D 7/005 (2006.01) A23D 9/007 (2006.01) A23L 1/30 (2006.01)
- [25] EN
- [54] EDIBLE PRODUCT AND USE THEREOF FOR INCREASING BIOAVAILABILITY OF MICRONUTRIENTS COMPRISED IN VEGETABLES OR FRUIT
- [54] PRODUIT COMESTIBLE ET SON UTILISATION POUR ACCROITRE LA BIODISPONIBILITE DES MICRONUTRIENTS PRESENTS DANS LES LEGUMES OU LES FRUITS
- [72] BOUWENS, ELISABETH CORNELIA M., NL
- [72] FLENDRIG, LEONARDUS MARCUS, NL
- [72] VAN NIELEN, WIM, NL
- [71] UNILEVER PLC, GB
- [85] 2014-04-17
- [86] 2012-10-11 (PCT/EP2012/070176)
- [87] (WO2013/060577)
- [30] EP (11186530.9) 2011-10-25

- [21] 2,852,733
[13] A1
- [51] Int.Cl. C12N 9/20 (2006.01) A01N 61/00 (2006.01) C12N 15/55 (2006.01) C12P 7/62 (2006.01) C12P 7/64 (2006.01) G01N 33/68 (2006.01)
- [25] EN
- [54] PHYTOPHTHORA PHOSPHOLIPASE C
- [54] PHYTOPHTHORA PHOSPHOLIPASE C
- [72] PHILLIPS, DEAN IAN, AU
- [72] BEECH, PETER LUKE, AU
- [71] DEAKIN UNIVERSITY, AU
- [85] 2014-04-17
- [86] 2012-10-17 (PCT/AU2012/001265)
- [87] (WO2013/056307)
- [30] AU (2011904284) 2011-10-17

- [21] 2,852,734
[13] A1
- [51] Int.Cl. B66B 5/02 (2006.01)
- [25] EN
- [54] HYDRAULIC ELEVATOR SAFETY APPARATUS
- [54] APPAREIL DE SECURITE POUR ASCENSEUR HYDRAULIQUE
- [72] HORVATH, IMRE, CA
- [71] HORVATH, IMRE, CA
- [85] 2014-04-17
- [86] 2012-07-09 (PCT/CA2012/000654)
- [87] (WO2013/006952)
- [30] US (61/506,012) 2011-07-08

- [21] 2,852,735
[13] A1
- [51] Int.Cl. A47K 5/12 (2006.01) B05B 11/00 (2006.01) B05B 12/00 (2006.01) B05B 15/06 (2006.01)
- [25] EN
- [54] PROPRIETARY DISPENSING CONTAINER SYSTEM
- [54] SYSTEME DE RECIPIENT DE DISTRIBUTION PROPRIETAIRE
- [72] WEGELIN, JACKSON W., US
- [71] GOJO INDUSTRIES, INC., US
- [85] 2014-04-16
- [86] 2012-10-25 (PCT/US2012/061818)
- [87] (WO2013/063206)
- [30] US (61/551,017) 2011-10-25
- [30] US (13/654,862) 2012-10-18

- [21] 2,852,736
[13] A1
- [51] Int.Cl. A47D 1/00 (2006.01)
- [25] EN
- [54] HIGHCHAIR WITH ADJUSTABLE TRAY AND SEAT HEIGHT
- [54] CHAISE HAUTE D'ENFANT AYANT UN PLATEAU ET UNE HAUTEUR DE SIEGE AJUSTABLES
- [72] XYDIS, CHRISTOPHER, US
- [72] STOLARZ, CHRISTIAN, US
- [72] ONDREY, RONALD, US
- [72] WORDEN, ELL, US
- [72] PARADISE, CHARLIE, US
- [71] HELEN OF TROY LIMITED, BB
- [85] 2014-04-16
- [86] 2013-05-29 (PCT/US2013/043046)
- [87] (WO2014/042713)
- [30] US (13/615,806) 2012-09-14

Demandes PCT entrant en phase nationale

[21] **2,852,740**
[13] A1

[51] Int.Cl. G01D 5/20 (2006.01)
[25] EN
[54] **MAGNETIC FLUX ENHANCER SYSTEM FOR RELUCTANCE TYPE SENSORS**
[54] **SYSTEME AMPLIFICATEUR DE FLUX MAGNETIQUE POUR CAPTEURS A RELUCTANCE**
[72] VELLAIYANAICKEN, PALANISAMY, IN
[72] KONADKA, DEVIKISHOR, IN
[71] TE CONNECTIVITY INDIA PRIVATE LIMITED, IN
[85] 2014-04-17
[86] 2012-10-16 (PCT/EP2012/070495)
[87] (WO2013/060601)
[30] IN (3648/CHE/2011) 2011-10-24

[21] **2,852,741**
[13] A1

[51] Int.Cl. F15B 1/02 (2006.01) F15B 20/00 (2006.01) F16K 11/044 (2006.01) F16K 11/048 (2006.01) F16K 31/126 (2006.01)
[25] EN
[54] **VOLUME BOOSTER WITH SEAT LOAD BIAS**
[54] **DISPOSITIF DE RENFORCEMENT DE VOLUME A SOLLICITATION DE CHARGE DE SIEGE**
[72] LOVELL, MICHEL KEN, US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
[85] 2014-04-16
[86] 2012-10-22 (PCT/US2012/061285)
[87] (WO2013/059773)
[30] US (13/278,368) 2011-10-21

[21] **2,852,743**
[13] A1

[51] Int.Cl. C07D 498/04 (2006.01) A61K 31/4188 (2006.01) A61P 9/10 (2006.01)
[25] EN
[54] **FUSED BICYCLIC OXAZOLIDINONE CETP INHIBITOR**
[54] **INHIBITEUR DE CETP D'OXAZOLIDINONE BICYCLIQUE CONDENSEE**
[72] SHAO, PENGCHENG PATRICK, US
[72] YE, FENG, US
[72] VACHAL, PETR, US
[72] SHA, DEYOU, US
[72] KATIPALLY, REVATHI REDDY, US
[72] LIU, JIAN, US
[72] SUN, WANYING, US
[71] MERCK SHARP & DOHME CORP., US
[85] 2014-04-16
[86] 2012-10-25 (PCT/US2012/061842)
[87] (WO2013/063217)
[30] US (61/552,592) 2011-10-28

[21] **2,852,744**
[13] A1

[51] Int.Cl. E21B 49/00 (2006.01) G01N 22/04 (2006.01)
[25] EN
[54] **AUTONOMOUS METHOD AND SYSTEM FOR DETERMINING ELEMENTAL COMPOSITION OF AN ORE**
[54] **PROCEDE ET SYSTEME AUTONOMES POUR DETERMINER UNE COMPOSITION ELEMENTAIRE D'UN MINERAL**
[72] CARTER, GEOFFREY ALAN, AU
[72] PAULSEN, GALE LEIGH, US
[72] MORESCHINI, PAOLO, US
[71] TECHNOLOGICAL RESOURCES PTY. LIMITED, AU
[85] 2014-04-17
[86] 2012-10-18 (PCT/AU2012/001274)
[87] (WO2013/056313)
[30] AU (2011904348) 2011-10-20

[21] **2,852,745**
[13] A1

[51] Int.Cl. A62B 35/00 (2006.01) E04G 21/32 (2006.01)
[25] EN
[54] **TROLLEY COMPRISING A FALL ARREST ACTUATOR**
[54] **CHARIOT COMPRENANT UN ACTIONNEUR POUR SYSTEME ANTICHUTE**
[72] CHANTELOIS, ANNIE, CA
[72] LABBE, FREDERICK, CA
[71] PROCHUTE SECURITE INC., CA
[85] 2014-04-17
[86] 2012-10-19 (PCT/CA2012/000967)
[87] (WO2013/056353)
[30] US (61/549,381) 2011-10-20

[21] **2,852,746**
[13] A1

[51] Int.Cl. E01F 7/02 (2006.01) E04H 12/08 (2006.01) E04H 12/16 (2006.01)
[25] EN
[54] **WINDBREAK SUPPORTING TOWER FOR REDUCING THE SPEED OF NATURAL WIND ON OPEN-AIR ORE STACKS**
[54] **TOUR DE SUPPORT DE TOILES POUR REDUIRE LA VITESSE DU VENT NATUREL SUR DES TAS DE MINERAIS A CIEL OUVERT**
[72] BRANDAO, JOSE EMILIO, BR
[72] MONTENEGRO, CARLOS ALBERTO PINTO, BR
[72] DA GAMA, CARLOS AUGUSTO CALMON NOGUEIRA, BR
[72] DA GAMA, CARLOS EDUARDO CALMON NOGUEIRA, BR
[71] MCA TECNOLOGIA DE ESTRUTURAS LTDA, BR
[71] METALVIX ENGENHARIA E CONSULTORIA LTDA, BR
[85] 2014-04-17
[86] 2012-09-18 (PCT/BR2012/000356)
[87] (WO2013/056324)
[30] BR (PI1105449-2) 2011-10-19

PCT Applications Entering the National Phase

[21] 2,852,748
[13] A1
[51] Int.Cl. H04L 29/08 (2006.01)
[25] EN
[54] DELAYED PUBLISHING IN
PROCESS CONTROL SYSTEMS
[54] PUBLICATION RETARDEE DANS
SYSTEMES DE COMMANDE DE
PROCESSUS
[72] PANTHER, MITCHELL S., US
[71] FISHER CONTROLS
INTERNATIONAL LLC, US
[85] 2014-04-16
[86] 2012-10-22 (PCT/US2012/061287)
[87] (WO2013/059774)
[30] US (61/549,982) 2011-10-21

[21] 2,852,749
[13] A1
[51] Int.Cl. C08G 61/12 (2006.01) H01L
51/30 (2006.01) H01L 51/46 (2006.01)
H01L 51/54 (2006.01)
[25] EN
[54] PREPARATION OF HIGH
MOLECULAR WEIGHT
POLYMERS BY DIRECT
ARYLATION AND
HETEROARYLATION
[54] PREPARATION DE POLYMERES
DE POIDS MOLECULAIRE ELEVE
PAR ARYLATION ET
HETEROARYLATION DIRECTES
[72] LECLERC, MARIO, CA
[72] BERROUARD, PHILIPPE, CA
[71] UNIVERSITE LAVAL, CA
[85] 2014-04-17
[86] 2012-10-22 (PCT/CA2012/000970)
[87] (WO2013/056355)
[30] US (61/549,478) 2011-10-20
[30] US (61/576,045) 2011-12-15
[30] US (61/651,915) 2012-05-25

[21] 2,852,750
[13] A1
[51] Int.Cl. C07D 213/81 (2006.01) A61K
31/44 (2006.01) A61P 31/16 (2006.01)
C07D 217/26 (2006.01) C07D 401/04
(2006.01) C07D 401/12 (2006.01)
C07D 401/14 (2006.01) C07D 405/08
(2006.01) C07D 413/04 (2006.01)
C07D 471/04 (2006.01) C07D 495/04
(2006.01)
[25] EN
[54] HETEROARYL HYDROXAMIC
ACID DERIVATIVES AND THEIR
USE IN THE TREATMENT,
AMELIORATION OR
PREVENTION OF A VIRAL
DISEASE
[54] DERIVES D'ACIDE
HETEROARYL-HYDROXAMIQUE
ET LEUR UTILISATION POUR
TRAITER, AMELIORER OU
PREVENIR UNE MALADIE
VIRALE
[72] CLASSEN-HOUBEN, DIRK, AT
[72] WOLKERSTORFER, ANDREA, AT
[72] SZOLAR, OLIVER, AT
[72] SMITH, MARK, US
[72] SO, SUNG-SAU, US
[72] CUSACK, STEPHEN, FR
[72] LANGER, THIERRY, FR
[72] GIETHLEN, BRUNO, FR
[72] MORICE, CHRISTOPHE, FR
[72] MICHAUT-SIMON, CELINE, FR
[72] ZUBIETA, CHLOE, FR
[71] F. HOFFMANN-LA ROCHE AG, CH
[71] SAVIRA PHARMACEUTICALS
GMBH, AT
[71] EUROPEAN MOLECULAR
BIOLOGY LABORATORY, DE
[85] 2014-04-17
[86] 2012-10-19 (PCT/EP2012/070757)
[87] (WO2013/057251)
[30] US (61/550,045) 2011-10-21

[21] 2,852,751
[13] A1
[51] Int.Cl. C02F 9/00 (2006.01) C02F 1/30
(2006.01) C02F 3/00 (2006.01)
[25] EN
[54] PORTABLE SEWAGE
COLLECTION SYSTEM
[54] RESEAU COLLECTEUR D'EAUX
USEES PORTATIF
[72] WHITE, BRUCE, AU
[72] PAVER, GRAHAM KENT AMEDEE,
AU
[71] MINEBAY PTY LTD, AU
[85] 2014-04-17
[86] 2012-10-24 (PCT/AU2012/001300)
[87] (WO2013/059868)
[30] AU (2011904396) 2011-10-24

[21] 2,852,752
[13] A1
[51] Int.Cl. C08F 10/10 (2006.01) C08F
2/01 (2006.01) C08L 23/22 (2006.01)
[25] EN
[54] MID-RANGE VINYLIDENE
CONTENT, HIGH VISCOSITY
POLYISOBUTYLENE POLYMERS
[54] POLYMERES DE
POLYISOBUTYLENE A
VISCOSITE ELEVEE ET A
TENEUR EN VINYLIDENE
MOYENNE
[72] SHAIKH, SOHEL K., SA
[71] TPC GROUP LLC, US
[85] 2014-04-16
[86] 2012-10-10 (PCT/US2012/059473)
[87] (WO2013/062759)
[30] US (61/551,547) 2011-10-26

[21] 2,852,754
[13] A1
[51] Int.Cl. G01V 1/38 (2006.01) G01V
1/20 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR
SURVEY DESIGNS
[54] PROCEDES ET SYSTEMES POUR
CONCEPTIONS DE
PROSPECTION
[72] MOLDOVEANU, NICOLAE, US
[72] FEALY, STEVEN, US
[72] DEAL, KEVIN J., US
[71] SCHLUMBERGER CANADA
LIMITED, CA
[85] 2014-04-16
[86] 2012-10-26 (PCT/US2012/062049)
[87] (WO2013/063352)
[30] US (61/552,973) 2011-10-28
[30] US (13/485,556) 2012-05-31

Demandes PCT entrant en phase nationale

[21] 2,852,756
[13] A1

[51] Int.Cl. G01D 11/00 (2006.01) G01G 17/02 (2006.01) G01N 21/86 (2006.01) G01N 33/34 (2006.01)

[25] EN

[54] SCANNER BELT LOAD AND STRETCH COMPENSATION CONTROL SYSTEM

[54] SYSTEME DE COMMANDE DE COMPENSATION D'ETIREMENT ET DE CHARGE DE COURROIE DE SCANNER

[72] BESELT, RON, US

[71] HONEYWELL ASCA INC., CA

[85] 2014-04-17

[86] 2012-10-23 (PCT/CA2012/000989)

[87] (WO2013/059920)

[30] US (13/281,120) 2011-10-25

[21] 2,852,757
[13] A1

[51] Int.Cl. G01N 33/574 (2006.01) C12Q 1/48 (2006.01) G01N 33/52 (2006.01) G01N 33/577 (2006.01)

[25] EN

[54] PREDICTIVE BIOMARKERS FOR BREAST CANCER

[54] MARQUEURS BIOLOGIQUES PREDICTIFS POUR LE CANCER DU SEIN

[72] MURACA, PATRICK J., US

[71] NUCLEA BIOTECHNOLOGIES, INC., US

[85] 2014-04-16

[86] 2012-10-15 (PCT/US2012/060187)

[87] (WO2013/059105)

[30] US (61/547,838) 2011-10-17

[30] US (61/605,798) 2012-03-02

[21] 2,852,758
[13] A1

[51] Int.Cl. C07K 14/47 (2006.01) C07K 7/08 (2006.01) C07K 16/18 (2006.01) C07K 17/00 (2006.01) C40B 40/10 (2006.01) G01N 33/53 (2006.01) G01N 33/564 (2006.01)

[25] EN

[54] ANTIGENS DERIVED FROM CITRULLINATED 14-3-3 AND USES THEREOF IN THE DIAGNOSIS OF RHEUMATOID ARTHRITIS

[54] ANTIGENES DERIVES DE PEPTIDES 14-3-3? CITRULLINES ET UTILISATIONS DE CEUX-CI DANS LE DIAGNOSTIC DE POLYARTHRITE RHUMATOIDE

[72] MAROTTA, ANTHONY, CA

[71] AUGUREX LIFE SCIENCES CORPORATION, CA

[85] 2014-04-17

[86] 2012-10-19 (PCT/CA2012/050748)

[87] (WO2013/056377)

[30] US (61/550,046) 2011-10-21

[21] 2,852,761
[13] A1

[51] Int.Cl. C10J 3/00 (2006.01) B01J 8/18 (2006.01) C10G 2/00 (2006.01)

[25] EN

[54] GASIFIER FLUIDIZATION

[54] FLUIDISATION DE GAZEIFIEUR

[72] JIANG, WEIBIN, US

[72] MCCOMISH, BRUCE E., US

[72] BORUM, BRYAN C., US

[72] CARRYER, BENJAMIN H., US

[72] IBSEN, MARK D., US

[72] ROBERTSON, MARK K., US

[72] ELROD, ERIC R., US

[72] WEEKS, SIM, US

[72] WRIGHT, HAROLD A., US

[71] RENTECH, INC., US

[85] 2014-04-16

[86] 2012-10-15 (PCT/US2012/060231)

[87] (WO2013/062800)

[30] US (61/551,582) 2011-10-26

[21] 2,852,763
[13] A1

[51] Int.Cl. C10J 3/00 (2006.01) B01J 8/18 (2006.01) C10G 2/00 (2006.01) C10L 3/00 (2006.01)

[25] EN

[54] SEAL POT DESIGN

[54] CONCEPTION DE POT-TAMPON

[72] WEIBIN, JIANG, US

[72] MCCOMISH, BRUCE E., US

[72] BORUM, BRYAN C., US

[72] CARRYER, BENJAMIN H., US

[72] IBSEN, MARK D., US

[72] ROBERTSON, MARK K., US

[72] ELROD, ERIC R., US

[72] WEEKS, SIM, US

[72] WRIGHT, HAROLD A., US

[71] RENTECH, INC., US

[85] 2014-04-16

[86] 2012-10-15 (PCT/US2012/060237)

[87] (WO2013/062801)

[30] US (61/551,580) 2011-10-26

[21] 2,852,764
[13] A1

[51] Int.Cl. B01J 23/06 (2006.01) C01G 9/02 (2006.01) C10G 2/00 (2006.01)

[25] EN

[54] IRON-BASED FISCHER-TROPSCH CATALYST

[54] CATALYSEUR DE FISCHER-TROPSCH A BASE DE FER

[72] KHARAS, KARL C., US

[71] RENTECH, INC., US

[85] 2014-04-16

[86] 2012-10-15 (PCT/US2012/060242)

[87] (WO2013/062803)

[30] US (61/551,579) 2011-10-26

PCT Applications Entering the National Phase

[21] 2,852,765
[13] A1
[51] Int.Cl. E21B 44/02 (2006.01) E21B 47/13 (2012.01) E21B 17/01 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR PREDICTING A DRILL STRING STUCK PIPE EVENT
[54] PROCEDE ET SYSTEME POUR PREDIRE UN EVENEMENT DE TIGE COINCEE DE TRAIN DE TIGES DE FORAGE
[72] GOEBEL, THOMAS, US
[72] VALERIO MOLINA, ROBERTO, US
[72] VILALTA, RICARDO, US
[72] DHAR GUPTA, KINJAL, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2014-04-16
[86] 2012-10-26 (PCT/US2012/062100)
[87] (WO2013/066746)
[30] US (61/554,531) 2011-11-02

[21] 2,852,767
[13] A1
[51] Int.Cl. A61B 19/00 (2006.01)
[25] EN
[54] SYSTEM FOR SURGICAL TOOL TRACKING
[54] SYSTEME DE SUIVI D'OUTIL CHIRURGICAL
[72] KANG, HYOSIG, US
[72] NORTMAN, SCOTT, US
[71] MAKO SURGICAL CORPORATION, US
[85] 2014-04-16
[86] 2012-10-15 (PCT/US2012/060259)
[87] (WO2013/059125)
[30] US (13/276,048) 2011-10-18

[21] 2,852,769
[13] A1
[51] Int.Cl. H01M 10/6556 (2014.01)
[25] EN
[54] A MULTI-CELL BATTERY ASSEMBLY
[54] ENSEMBLE BATTERIE MULTICELLULAIRE
[72] KRISTOFEK, GRANT WILLIAM, US
[72] HEMOND, BRIAN DAVID, US
[72] HUNTER, LAN W., US
[71] NUCLEUS SCIENTIFIC, INC., US
[85] 2014-04-16
[86] 2012-10-26 (PCT/US2012/062136)
[87] (WO2013/063403)
[30] US (61/552,739) 2011-10-28
[30] US (13/445,458) 2012-04-12

[21] 2,852,771
[13] A1
[51] Int.Cl. C07C 231/02 (2006.01) C07C 233/59 (2006.01) C07D 215/22 (2006.01) C07D 413/12 (2006.01)
[25] EN
[54] PROCESS FOR PREPARING QUINOLINE DERIVATIVES
[54] PROCEDE DE PREPARATION DE DERIVES DE QUINOLEINE
[72] WILSON, JO ANN, US
[72] NAGANATHAN, SRIRAM, US
[72] PFEIFFER, MATTHEW, US
[72] ANDERSEN, NEIL G., US
[71] EXELIXIS, INC., US
[85] 2014-04-16
[86] 2012-10-22 (PCT/US2012/061320)
[87] (WO2013/059788)
[30] US (61/549,312) 2011-10-20

[21] 2,852,773
[13] A1
[51] Int.Cl. B01D 67/00 (2006.01) B01D 61/14 (2006.01) B05C 11/04 (2006.01)
[25] EN
[54] COATING DEVICE AND PROCESS FOR COATING FORMED SHEET MEMBRANE ELEMENT
[54] DISPOSITIF DE REVETEMENT ET PROCEDE PERMETTANT LE REVETEMENT D'ELEMENT PROFILE DE TYPE MEMBRANE EN FEUILLE
[72] TOMESCU, IONEL JOHN, CA
[72] SIMON, RAFAEL, US
[71] FIBRACAST LTD., CA
[85] 2014-04-17
[86] 2012-10-18 (PCT/CA2012/050742)
[87] (WO2013/056373)
[30] US (61/549,507) 2011-10-20

[21] 2,852,774
[13] A1
[51] Int.Cl. A61B 17/122 (2006.01) A61B 17/08 (2006.01)
[25] EN
[54] LIGATION CLIP
[54] PINCE DE LIGATURE
[72] BAGAOISAN, CELSO, US
[72] PAL, SURESH, US
[72] DREHER, JAMES, US
[72] TAMADDON, KIRK, US
[71] ATSINA SURGICAL, LLC, US
[85] 2014-04-16
[86] 2012-10-22 (PCT/US2012/061384)
[87] (WO2013/059826)
[30] US (61/549,740) 2011-10-20

[21] 2,852,776
[13] A1
[51] Int.Cl. A01N 43/40 (2006.01) A01N 43/50 (2006.01)
[25] EN
[54] PESTICIDAL COMPOSITIONS AND PROCESSES RELATED THERETO
[54] COMPOSITIONS PESTICIDES ET PROCEDES ASSOCIES
[72] GARIZI, NEGAR, US
[72] TRULLINGER, TONY K., US
[72] HUNTER, RICKY, US
[72] ZHANG, YU, US
[72] NIYAZ, NOORMOHAMED M., US
[72] KNUEPPEL, DANIEL, US
[72] LOWE, CHRISTIAN T., US
[72] BUYSSE, ANN M., US
[71] DOW AGROSCIENCES LLC, US
[85] 2014-04-16
[86] 2012-10-24 (PCT/US2012/061507)
[87] (WO2013/062980)
[30] US (61/551,575) 2011-10-26

[21] 2,852,777
[13] A1
[51] Int.Cl. A61K 9/19 (2006.01) A61K 9/127 (2006.01) A61K 31/4745 (2006.01) A61K 31/704 (2006.01) A61K 31/7068 (2006.01) A61K 31/7072 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] LYOPHILIZED LIPOSOMES
[54] LIPOSOMES LYOPHILISES
[72] CABRAL-LILLY, DONNA, US
[72] MAYER, LAWRENCE, CA
[72] TARDI, PAUL, CA
[72] WATKINS, DAVID, US
[72] ZENG, YI, US
[71] CELATOR PHARMACEUTICALS INC., US
[85] 2014-04-16
[86] 2012-10-15 (PCT/US2012/060293)
[87] (WO2013/059133)
[30] US (61/550,047) 2011-10-21

Demandes PCT entrant en phase nationale

[21] 2,852,779
[13] A1

[51] Int.Cl. E21B 23/10 (2006.01) E21B 34/14 (2006.01)

[25] EN

[54] DOWNHOLE ACTUATION BALL, METHODS AND APPARATUS

[54] BILLE D'ACTIONNEMENT DE FOND DE TROU, PROCEDES ET APPAREIL

[72] COON, ROBERT JOE, US

[72] THIEMIG, DANIEL JON, CA

[71] PACKERS PLUS ENERGY SERVICES INC., CA

[85] 2014-04-10

[86] 2012-10-04 (PCT/CA2012/050704)

[87] (WO2013/053055)

[30] US (61/545,860) 2011-10-11

[21] 2,852,780
[13] A1

[51] Int.Cl. B01J 21/04 (2006.01)

[25] EN

[54] SELECTIVE DEHYDRATION OF ALCOHOLS TO DIALKYLETHERS AND INTEGRATED ALCOHOL-TO-GASOLINE PROCESSES

[54] DESHYDRATATION SELECTIVE D'ALCOOLS EN DIALKYLETHERS ET PROCEDES INTEGRES D'ALCOOL-VERS-ESSENCE

[72] BEUTEL, TILMAN W., US

[72] MCCARTHY, STEPHEN J., US

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US

[85] 2014-04-16

[86] 2012-10-16 (PCT/US2012/060372)

[87] (WO2013/059164)

[30] US (61/548,015) 2011-10-17

[30] US (61/548,064) 2011-10-17

[30] US (61/548,044) 2011-10-17

[30] US (61/548,057) 2011-10-17

[30] US (61/548,052) 2011-10-17

[30] US (61/548,038) 2011-10-17

[21] 2,852,781
[13] A1

[51] Int.Cl. F23H 3/02 (2006.01) F23H 7/08 (2006.01)

[25] EN

[54] GRATE STEP MODULE FOR A THRUST COMBUSTION GRATE

[54] MODULE A GRADINS POUR GRILLE DE COMBUSTION A MOUVEMENT D'AVANCE

[72] BACHMANN, JORG, CH

[72] ALPIGER, PETER, CH

[71] MARTIN GMBH FUR UMWELT-UND ENERGIE-TECHNIK, DE

[85] 2014-04-17

[86] 2012-09-19 (PCT/DE2012/000926)

[87] (WO2013/056687)

[30] EP (11186180.3) 2011-10-21

[21] 2,852,783
[13] A1

[51] Int.Cl. H01L 25/00 (2006.01)

[25] EN

[54] POWER STACK STRUCTURE AND METHOD

[54] STRUCTURE ET PROCEDE D'EMPILEMENT DE PUISSANCE

[72] ZHANG, FAN, CN

[72] SHENG, JUNFENG, CN

[72] ZHANG, XIAODAN, CN

[72] ZHANG, RICHARD, CN

[71] GENERAL ELECTRIC COMPANY, US

[85] 2014-04-17

[86] 2011-11-04 (PCT/CN2011/081830)

[87] (WO2013/063806)

[21] 2,852,786
[13] A1

[51] Int.Cl. F41H 7/00 (2006.01)

[25] EN

[54] BLAST-RESISTANT VEHICLE HULL

[54] COQUE DE VEHICULE RESISTANT AU SOUFFLE

[72] HENKER, LYNDON SCOTT, US

[72] WETTLAUER, EDWARD F., US

[72] CUPKA, RICHARD D., JR., US

[72] SLEVIN, DENNIS G., US

[71] FORD GLOBAL TECHNOLOGIES, LLC, US

[85] 2014-04-07

[86] 2013-02-14 (PCT/US2013/026097)

[87] (WO2013/165522)

[30] US (61/598,517) 2012-02-14

[30] US (61/601,206) 2012-02-21

[30] US (13/593,603) 2012-08-24

[21] 2,852,787
[13] A1

[51] Int.Cl. C22B 15/00 (2006.01) F27D 3/18 (2006.01)

[25] EN

[54] METHOD FOR CONTROLLING THE SUSPENSION IN A SUSPENSION SMELTING FURNACE, A SUSPENSION SMELTING FURNACE, AND A CONCENTRATE BURNER

[54] PROCEDE DE CONTROLE DE LA SUSPENSION DANS UN FOUR A FUSION DE SUSPENSION, FOUR A FUSION DE SUSPENSION ET BRULEUR DE CONCENTRE

[72] LAHTINEN, MARKKU, FI

[72] PESONEN, LAURI P., FI

[72] AHOKAINEN, TAPIO, FI

[72] BJORKLUND, PETER, FI

[71] OUTOTEC OYJ, FI

[85] 2014-04-17

[86] 2011-11-29 (PCT/FI2011/051055)

[87] (WO2013/079762)

[21] 2,852,788
[13] A1

[51] Int.Cl. A61K 9/00 (2006.01) A61K 47/02 (2006.01)

[25] EN

[54] NICOTINE CHEWING GUM WITH IMPROVED UTILIZATION OF NICOTINE

[54] GOMME A MACHER A BASE DE NICOTINE DOTEE D'UNE UTILISATION AMELIOREE DE LA NICOTINE

[72] JORGENSEN, VIVI BJERRE, DK

[72] STAHL, MY LY LAO, DK

[71] FERTIN PHARMA A/S, DE

[85] 2014-04-17

[86] 2011-10-19 (PCT/DK2011/000116)

[87] (WO2013/056709)

PCT Applications Entering the National Phase

[21] 2,852,789
[13] A1
[51] Int.Cl. C21B 7/10 (2006.01) C23C 14/28 (2006.01) F27B 1/24 (2006.01) F27B 3/24 (2006.01) F27D 1/12 (2006.01) F27D 9/00 (2006.01)
[25] EN
[54] COOLING ELEMENT AND METHOD FOR MANUFACTURING A COOLING ELEMENT
[54] ELEMENT DE REFROIDISSEMENT ET PROCEDE POUR LA FABRICATION D'UN ELEMENT DE REFROIDISSEMENT
[72] LINDGREN, MARI, FI
[72] BJORKLUND, PETER, FI
[72] JAFS, MIKAEL, FI
[72] PESONEN, LAURI P., FI
[71] OUTOTEC OYJ, FI
[85] 2014-04-17
[86] 2012-11-30 (PCT/FI2012/051192)
[87] (WO2013/079803)
[30] FI (20116202) 2011-11-30

[21] 2,852,791
[13] A1
[51] Int.Cl. G01M 11/00 (2006.01) G01B 15/04 (2006.01) G01G 11/00 (2006.01) G01M 13/00 (2006.01) G01N 23/04 (2006.01)
[25] FR
[54] SYSTEM AND METHOD FOR CONTROLLING THE QUALITY OF AN OBJECT
[54] SYSTEME ET PROCEDE DE CONTROLE DE LA QUALITE D'UN OBJET
[72] VOILLAUME, HUBERT, FR
[71] EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE, FR
[85] 2014-04-02
[86] 2012-10-16 (PCT/EP2012/070510)
[87] (WO2013/057115)
[30] FR (1159357) 2011-10-17

[21] 2,852,792
[13] A1
[51] Int.Cl. H04N 19/159 (2014.01) H04N 19/174 (2014.01)
[25] EN
[54] UNIFIED DESIGN FOR PICTURE PARTITIONING SCHEMES
[54] CONCEPTION UNIFIEE POUR SYSTEMES DE PARTITIONNEMENT D'IMAGE
[72] COBAN, MUHAMMED ZEYD, US
[72] WANG, YE-KUI, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-04-16
[86] 2012-10-26 (PCT/US2012/062166)
[87] (WO2013/063425)
[30] US (61/551,862) 2011-10-26
[30] US (13/660,635) 2012-10-25

[21] 2,852,793
[13] A1
[51] Int.Cl. A61B 19/00 (2006.01)
[25] EN
[54] SURGICAL LOCATION MONITORING SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE SURVEILLANCE DE CHAMP OPERATOIRE
[72] DAON, EHUD, CA
[71] NAVIGATE SURGICAL TECHNOLOGIES INC., CA
[85] 2014-04-16
[86] 2012-10-21 (PCT/IL2012/000363)
[87] (WO2013/061318)
[30] US (61/553,058) 2011-10-28
[30] US (61/616,718) 2012-03-28
[30] US (61/616,673) 2012-03-28
[30] US (13/571,284) 2012-08-09

[21] 2,852,794
[13] A1
[51] Int.Cl. G06Q 50/30 (2012.01) H04W 4/02 (2009.01)
[25] EN
[54] CONTENT SURFACING BASED ON GEO-SOCIAL FACTORS
[54] SURFACAGE DE CONTENU SUR LA BASE DE FACTEURS GEO-SOCIAUX
[72] GARCIA, DAVID HARRY, US
[72] ODIO, SAMUEL, US
[71] FACEBOOK, INC., US
[85] 2014-04-16
[86] 2012-09-13 (PCT/US2012/054975)
[87] (WO2013/058897)
[30] US (13/275,060) 2011-10-17

[21] 2,852,796
[13] A1
[51] Int.Cl. C07D 417/14 (2006.01) A61K 31/395 (2006.01) A61K 31/427 (2006.01) A61K 31/433 (2006.01) A61K 31/437 (2006.01) A61K 31/4439 (2006.01) A61K 31/46 (2006.01) A61K 31/4725 (2006.01) A61K 31/55 (2006.01) A61P 25/02 (2006.01) A61P 29/00 (2006.01) C07D 417/12 (2006.01) C07D 471/08 (2006.01)
[25] EN
[54] BENZOXAZOLINONE COMPOUNDS WITH SELECTIVE ACTIVITY IN VOLTAGE-GATED SODIUM CHANNELS
[54] COMPOSES DE BENZOXAZOLINONE AYANT UNE ACTIVITE SELECTIVE DANS DES CANAUX SODIQUES VOLTAGE-DEPENDANTS
[72] LAYTON, MARK E., US
[72] PERO, JOSEPH E., US
[72] FIJI, HANNAH, US
[72] KELLY, MICHAEL J., III, US
[72] DE LEON, PABLO, US
[72] ROSSI, MICHAEL A., US
[72] GILBERT, KEVIN F., US
[72] ROECKER, ANTHONY J., US
[72] ZHAO, ZHIJIAN, US
[72] MERCER, SWATI PAL, US
[72] WOLKENBERG, SCOTT, US
[72] MULHEARN, JAMES, US
[72] ZHAO, LIANYUN, US
[72] LI, DANSU, US
[71] MERCK SHARP & DOHME CORP., US
[85] 2014-04-16
[86] 2012-10-26 (PCT/US2012/062207)
[87] (WO2013/063459)
[30] US (61/552,885) 2011-10-28

Demandes PCT entrant en phase nationale

[21] 2,852,797
[13] A1

[51] Int.Cl. C07D 209/88 (2006.01)
[25] EN
[54] PROCESSES FOR THE PREPARATION OF 6-CHLORO-2,3,4,9-TETRAHYDRO-1H-CARBAZOLE-1-CARBOXAMIDE AND OF ITS PRECURSORS

[54] PROCEDES POUR LA PREPARATION DE 6-CHLORO-2,3,4,9-TETRAHYDRO-1H-CARBAZOLE-1-CARBOXAMIDE ET DE SES PRECURSEURS

[72] DIODATO, ENRICA, IT
[72] MARCUCCI, KATIA, IT
[72] THOMAS, RUSSELL, IT
[72] WIEDENAU, PAUL, IT
[72] RETTIG, MARTIN, DE
[72] ROBERTS, HUW, GB
[71] SIENA BIOTECH S.P.A., IT
[85] 2014-04-17
[86] 2012-10-19 (PCT/EP2012/070769)
[87] (WO2013/057258)
[30] EP (11185959.1) 2011-10-20

[21] 2,852,798
[13] A1

[51] Int.Cl. F16B 33/00 (2006.01) E04B 1/76 (2006.01) F16B 25/00 (2006.01)
[25] EN
[54] DEVICE FOR FIXING INSULATING LAYERS AND INSULATION ASSEMBLY SYSTEM

[54] DISPOSITIF POUR FIXER DES COUCHES ISOLANTES ET SYSTEME D'ASSEMBLAGE D'ISOLANT

[72] BARAUD, ISMAEL, FR
[72] GUILLEM, ANGELIQUE, FR
[71] ROCKWOOL INTERNATIONAL A/S, DK
[85] 2014-04-17
[86] 2012-10-12 (PCT/EP2012/004284)
[87] (WO2013/056802)
[30] EP (11290492.5) 2011-10-21

[21] 2,852,799
[13] A1

[51] Int.Cl. G06F 21/82 (2013.01) G07F 7/10 (2006.01) G07F 9/00 (2006.01) G07F 9/02 (2006.01)
[25] EN
[54] FUEL DISPENSER USER INTERFACE SYSTEM ARCHITECTURE

[54] ARCHITECTURE DE SYSTEME D'INTERFACE UTILISATEUR DISTRIBUTEUR DE CARBURANT

[72] CARAPPELLI, GIOVANNI, IT
[71] GILBARCO S.R.L., IT
[85] 2014-04-17
[86] 2012-10-22 (PCT/EP2012/070841)
[87] (WO2013/057305)
[30] US (61/549,609) 2011-10-20
[30] US (61/660,642) 2012-06-15
[30] US (13/655,938) 2012-10-19

[21] 2,852,800
[13] A1

[51] Int.Cl. C07K 16/28 (2006.01)
[25] EN
[54] A M-DC8+ MONOCYTE DEPLETING AGENT FOR THE PREVENTION OR THE TREATMENT OF A CONDITION ASSOCIATED WITH A CHRONIC HYPERACTIVATION OF THE IMMUNE SYSTEM

[54] AGENT DE DEPLETION DE MONOCYTES M-DC8+ POUR LA PREVENTION OU LE TRAITEMENT D'UN ETAT ASSOCIE A UNE HYPERACTIVATION CHRONIQUE DU SYSTEME IMMUNITAIRE

[72] HOSMALIN, ANNE, FR
[72] DUTERTRE, CHARLES-ANTOINE, FR
[71] INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE), FR
[71] CNRS (CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE), FR
[85] 2014-04-17
[86] 2012-10-19 (PCT/EP2012/070816)
[87] (WO2013/057290)
[30] EP (11306370.5) 2011-10-21
[30] US (61/549,824) 2011-10-21

[21] 2,852,801
[13] A1

[51] Int.Cl. G01S 15/89 (2006.01) A61B 8/00 (2006.01)
[25] EN
[54] SPREAD SPECTRUM CODED WAVEFORMS IN ULTRASOUND IMAGING

[54] FORMES D'ONDE CODEES A SPECTRE ETALE DANS UNE IMAGERIE ULTRASONORE

[72] WEGNER, ALLAN, US
[71] DECISION SCIENCES INTERNATIONAL CORPORATION, US
[85] 2014-04-16
[86] 2012-10-29 (PCT/US2012/062435)
[87] (WO2013/066821)
[30] US (61/553,137) 2011-10-28

[21] 2,852,802
[13] A1

[51] Int.Cl. C12N 15/115 (2010.01) A61K 31/7088 (2006.01)
[25] EN
[54] GLUCAGON BINDING NUCLEIC ACIDS

[54] ACIDES NUCLEIQUES SE LIANT AU GLUCAGON

[72] PURSCHKE, WERNER, DE
[72] SELL, SIMONE, DE
[72] VATER, AXEL, DE
[72] BUCHNER, KLAUS, DE
[72] MAASCH, CHRISTIAN, DE
[72] KLUSSMANN, SVEN, DE
[71] NOXXON PHARMA AG, DE
[85] 2014-04-17
[86] 2012-10-22 (PCT/EP2012/004421)
[87] (WO2013/056852)
[30] EP (11 008 473.8) 2011-10-21
[30] EP (11 008 467.0) 2011-10-21
[30] EP (12 000 107.8) 2012-01-10
[30] EP (PCT/EP2012/000089) 2012-01-10

PCT Applications Entering the National Phase

[21] **2,852,803**
[13] A1
[51] **Int.Cl. H04W 12/06 (2009.01) H04W 4/24 (2009.01) G06Q 20/32 (2012.01) G06Q 20/40 (2012.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR PRESENTATION OF MULTIPLE NFC CREDENTIALS DURING A SINGLE NFC TRANSACTION**
[54] **SYSTEME ET PROCEDE DE PRESENTATION DE MULTIPLES JUSTIFICATIFS D'IDENTITE NFC PENDANT UNE SEULE TRANSACTION NFC**
[72] REISGIES, HANS, US
[72] BRUDNICKI, DAVID, US
[72] WEINSTEIN, ANDREW, US
[71] SEQUENT SOFTWARE INC., US
[85] 2014-04-16
[86] 2012-10-29 (PCT/US2012/062443)
[87] (WO2013/063583)
[30] US (13/284,863) 2011-10-28

[21] **2,852,804**
[13] A1
[51] **Int.Cl. A61F 13/02 (2006.01)**
[25] EN
[54] **SKIN LESION PROTECTOR**
[54] **PROTECTION POUR LESIONS CUTANEEES**
[72] SPOTTHEIM, OFER, IL
[72] APOLET, JOSEK BEREK, IT
[72] BYRON, JONATHAN, IL
[71] SPOTTHEIM, OFER, IL
[71] APOLET, JOSEK BEREK, IT
[71] BYRON, JONATHAN, IL
[85] 2014-04-17
[86] 2012-10-22 (PCT/EP2012/070859)
[87] (WO2013/057309)
[30] EP (11186239.7) 2011-10-21

[21] **2,852,805**
[13] A1
[51] **Int.Cl. C22B 7/00 (2006.01) B03B 5/10 (2006.01) B03B 9/04 (2006.01) B09B 3/00 (2006.01) C04B 18/02 (2006.01) C04B 18/06 (2006.01) C04B 18/14 (2006.01) C22B 3/12 (2006.01) C22B 7/04 (2006.01)**
[25] EN
[54] **METHOD FOR RECYCLING WASTE WATER FROM A STAINLESS STEEL SLAG TREATMENT PROCESS**
[54] **PROCEDE DE RECYCLAGE DES EAUX USEES A PARTIR D'UN PROCESSUS DE TRAITEMENT D'UNE SCORIE D'ACIER INOXYDABLE**
[72] VAN MECHELEN, DIRK, BE
[72] QUAGHEBEUR, MIEKE, BE
[72] NIELSEN, PETER, BE
[71] RECMIX BELGIUM, BE
[85] 2014-04-17
[86] 2012-10-22 (PCT/EP2012/070895)
[87] (WO2013/057317)
[30] EP (11186032.6) 2011-10-20

[21] **2,852,806**
[13] A1
[51] **Int.Cl. B32B 3/02 (2006.01) B29C 70/28 (2006.01) B32B 5/26 (2006.01) F16F 15/00 (2006.01)**
[25] FR
[54] **INERTIA WHEEL ARCHITECTURE FOR STORING ARCHITECTURE DE ROUE D'INERTIE POUR LE STOCKAGE D'ENERGIE**
[72] CAVALIERE, FREDERIC, FR
[72] ALLAGA, DANIEL, FR
[72] SAINT MLEUX, MICHEL, FR
[71] LEVISYS, FR
[71] EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE, FR
[85] 2014-04-17
[86] 2012-10-24 (PCT/EP2012/071016)
[87] (WO2013/060704)
[30] FR (1159653) 2011-10-25

[21] **2,852,807**
[13] A1
[51] **Int.Cl. A46B 5/00 (2006.01) A46B 9/04 (2006.01) A46B 9/06 (2006.01)**
[25] EN
[54] **TOOTHBRUSH**
[54] **BROSSE A DENTS**
[72] GEIBERGER, CHRISTOPH, DE
[72] MUELLER, WOLF-DIETER, DE
[71] GLAXOSMITHKLINE CONSUMER HEALTHCARE GMBH & CO. KG, DE
[85] 2014-04-17
[86] 2012-10-25 (PCT/EP2012/071100)
[87] (WO2013/060753)
[30] GB (1118603.8) 2011-10-27
[30] GB (1204655.3) 2012-03-16
[30] GB (1211162.1) 2012-06-22

[21] **2,852,808**
[13] A1
[51] **Int.Cl. A61K 31/04 (2006.01) A61K 31/275 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **NEW THERAPY FOR TRANSTHYRETIN-ASSOCIATED AMYLOIDOSIS**
[54] **NOUVELLE THERAPIE POUR L'AMYLOSE ASSOCIEE A LA TRANSTHYRETINE**
[72] CENTELLAS CASADO, MARC, ES
[72] INSA BORONAT, RAUL, ES
[72] REIG BOLANO, NURIA, ES
[72] GAVALDA BATALLA, NURIA, ES
[71] SOM INNOVATION BIOTECH S.L., ES
[85] 2014-04-17
[86] 2012-10-23 (PCT/EP2012/070945)
[87] (WO2013/060668)
[30] EP (11382326.4) 2011-10-24

[21] **2,852,809**
[13] A1
[51] **Int.Cl. A47G 23/02 (2006.01) B65D 25/28 (2006.01) B65D 71/40 (2006.01)**
[25] EN
[54] **BEVERAGE CUPS**
[54] **Gobelets pour boissons**
[72] BATEMAN, ALISON, GB
[71] BATEMAN, ALISON, GB
[85] 2014-04-17
[86] 2012-10-18 (PCT/GB2012/000797)
[87] (WO2013/057467)
[30] GB (1118287.0) 2011-10-21

Demandes PCT entrant en phase nationale

- [21] **2,852,810**
[13] A1
- [51] **Int.Cl. C07D 239/34 (2006.01) C07C 69/00 (2006.01) C07D 239/46 (2006.01)**
- [25] EN
- [54] **PROCESS FOR THE PREPARATION OF AN ENDOTHELIN RECEPTOR ANTAGONIST**
- [54] **PROCEDE DE PREPARATION D'UN ANTAGONISTE DU RECEPTEUR DE L'ENDOTHELINE**
- [72] RAO, DHARMARAJ
RAMACHANDRA, IN
- [72] KANKAN, RAJENDRA
NARAYANRAO, IN
- [72] NAIK, SANJAY, IN
- [72] GHAGARE, MARUTI, IN
- [72] CHIKHALIKAR, SANDIP VASANT, IN
- [71] CIPLA LIMITED, IN
- [85] 2014-04-17
- [86] 2012-10-19 (PCT/GB2012/000798)
- [87] (WO2013/057468)
- [30] IN (2/43/MUM/2011) 2011-10-19

- [21] **2,852,811**
[13] A1
- [51] **Int.Cl. G01N 33/574 (2006.01)**
- [25] EN
- [54] **ADAM22 FOR USE AS A PROGNOSTIC VARIABLE, AND TARGET FOR THERAPY, OF A METASTATIC BREAST CANCER DISEASE**
- [54] **ADAM22 POUR UTILISATION EN TANT QUE VARIABLE DE PRONOSTIC, ET CIBLE DE THERAPIE, D'UN CANCER DU SEIN METASTATIQUE**
- [72] YOUNG, LEONIE, IE
- [72] MCCARTAN, DAMIAN, IE
- [72] BYRNE, CHRISTOPHER, IE
- [71] ROYAL COLLEGE OF SURGEONS
IN IRELAND, IE
- [85] 2014-04-17
- [86] 2012-11-05 (PCT/EP2012/071864)
- [87] (WO2013/064699)
- [30] EP (11187962.3) 2011-11-04

- [21] **2,852,812**
[13] A1
- [51] **Int.Cl. C12Q 1/68 (2006.01)**
- [25] EN
- [54] **ENZYME METHOD**
- [54] **PROCEDE ENZYMATIQUE**
- [72] MOYSEY, RUTH, GB
- [72] HERON, ANDREW JOHN, GB
- [71] OXFORD NANOPORE
TECHNOLOGIES LIMITED, GB
- [85] 2014-04-17
- [86] 2012-10-18 (PCT/GB2012/052579)
- [87] (WO2013/057495)
- [30] US (61/549,998) 2011-10-21
- [30] US (61/599,244) 2012-02-15

- [21] **2,852,817**
[13] A1
- [51] **Int.Cl. B01D 53/86 (2006.01) B01J 21/18 (2006.01)**
- [25] EN
- [54] **METHOD FOR THE CATALYTIC REMOVAL OF CARBON DIOXIDE AND NOX FROM WASTE GASES**
- [54] **PROCEDE POUR L'ELIMINATION CATALYTIQUE DE DIOXYDE DE CARBONE ET DE NOX DE D'EFFLUENTS GAZEUX**
- [72] STRICKROTH, ALAIN, LU
- [71] CPPE CARBON PROCESS & PLANT
ENGINEERING S.A., LU
- [85] 2014-04-17
- [86] 2012-11-09 (PCT/EP2012/072286)
- [87] (WO2013/072257)
- [30] LU (91 900) 2011-11-14

- [21] **2,852,820**
[13] A1
- [51] **Int.Cl. C07D 217/26 (2006.01) A61K 31/4375 (2006.01) A61K 31/472 (2006.01) A61K 31/502 (2006.01) A61P 25/00 (2006.01) C07D 237/32 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 417/12 (2006.01) C07D 471/04 (2006.01)**
- [25] EN
- [54] **HETEROCYCLIC CARBOXAMIDES USEFUL AS INHIBITORS OF PHOSPHODIESTERASE TYPE 10A**
- [54] **CARBOXAMIDES HETEROCYCLIQUES UTILES COMME INHIBITEURS DE LA PHOSPHODIESTERASE DE TYPE 10A**
- [72] GENESTE, HERVE, DE
- [72] OCHSE, MICHAEL, DE
- [72] DRESCHER, KARLA, DE
- [72] DINGES, JURGEN, US
- [72] JAKOB, CLARISSA, US
- [71] ABBVIE DEUTSCHLAND GMBH & CO. KG, DE
- [71] ABBVIE INC., US
- [85] 2014-04-17
- [86] 2012-11-08 (PCT/EP2012/072175)
- [87] (WO2013/068489)
- [30] US (61/557,878) 2011-11-09

- [21] **2,852,821**
[13] A1
- [51] **Int.Cl. B60B 3/04 (2006.01) B21D 53/26 (2006.01)**
- [25] FR
- [54] **METHOD FOR MANUFACTURING A TWO-PART HYBRID WHEEL MADE OF A LIGHT ALLOY, IN PARTICULAR ALUMINUM**
- [54] **PROCEDE DE FABRICATION D'UNE ROUE HYBRIDE EN DEUX PARTIES EN ALLIAGE LEGER NOTAMMENT ALUMINIUM**
- [72] DI SERIO, EMILE THOMAS, FR
- [71] SAINT JEAN INDUSTRIES, FR
- [85] 2014-04-17
- [86] 2012-07-10 (PCT/FR2012/051625)
- [87] (WO2013/060952)
- [30] FR (1159645) 2011-10-25

PCT Applications Entering the National Phase

[21] 2,852,822
[13] A1
[51] Int.Cl. C04B 28/02 (2006.01) C04B 28/04 (2006.01) C09K 21/02 (2006.01) F16L 57/04 (2006.01)
[25] EN
[54] A FIRE INSULATION MATERIAL
[54] MATERIAU D'ISOLANT POUR LE FEU
[72] JAMES, BRIAN, GB
[72] NEWTON, MARK, GB
[71] FIRESPRAY INTERNATIONAL LIMITED, GB
[85] 2014-04-17
[86] 2012-10-18 (PCT/GB2012/052582)
[87] (WO2013/057496)
[30] GB (1118055.1) 2011-10-19
[30] GB (1214971.2) 2012-08-22

[21] 2,852,823
[13] A1
[51] Int.Cl. A62B 7/14 (2006.01) A62B 18/08 (2006.01) A62B 25/00 (2006.01) B64D 10/00 (2006.01)
[25] EN
[54] METHOD FOR STORING A RESPIRATORY MASK AND RESPIRATORY EQUIPMENT INCLUDING A RESPIRATORY MASK AND A STORAGE ELEMENT
[54] PROCEDE DE RANGEMENT D'UN MASQUE RESPIRATOIRE ET EQUIPEMENT RESPIRATOIRE COMPRENANT UN MASQUE RESPIRATOIRE ET UN ELEMENT DE RANGEMENT
[72] LIBIS, JEAN-PAUL, FR
[71] ZODIAC AEROTECHNICS, FR
[85] 2014-04-17
[86] 2011-10-31 (PCT/IB2011/003300)
[87] (WO2013/064856)

[21] 2,852,824
[13] A1
[51] Int.Cl. B04B 1/04 (2006.01) B04B 1/14 (2006.01) B04B 7/02 (2006.01) B04B 7/08 (2006.01) B04B 7/12 (2006.01) B04B 11/06 (2006.01) B04B 13/00 (2006.01) B04B 15/06 (2006.01)
[25] EN
[54] A SEPARATOR
[54] SEPARATEUR
[72] COLLIER, KEVIN E., US
[72] PARKINSON, DAVID, GB
[71] SPECIALIST PROCESS TECHNOLOGIES LIMITED, VG
[85] 2014-04-17
[86] 2012-10-25 (PCT/GB2012/052611)
[87] (WO2013/061037)
[30] US (13/280,920) 2011-10-25

[21] 2,852,825
[13] A1
[51] Int.Cl. E02F 3/94 (2006.01) E02F 3/92 (2006.01) E02F 5/10 (2006.01)
[25] EN
[54] UNDERWATER TRENCHING APPARATUS
[54] TRANCHEUSE SOUS-MARINE
[72] MANCHESTER, JONATHAN RALPH, GB
[71] IHC ENGINEERING BUSINESS LIMITED, GB
[85] 2014-04-17
[86] 2012-10-26 (PCT/GB2012/052665)
[87] (WO2013/061073)
[30] GB (1118496.7) 2011-10-26

[21] 2,852,826
[13] A1
[51] Int.Cl. E02F 9/02 (2006.01) E02F 5/10 (2006.01)
[25] EN
[54] STEERABLE UNDERWATER TRENCHING APPARATUS
[54] APPAREIL MANOEUVRABLE D'EXCAVATION SOUS-MARINE DE TRANCHEES
[72] MANCHESTER, JONATHAN RALPH, GB
[71] IHC ENGINEERING BUSINESS LIMITED, GB
[85] 2014-04-17
[86] 2012-10-26 (PCT/GB2012/052667)
[87] (WO2013/061075)
[30] GB (1118503.0) 2011-10-26

[21] 2,852,827
[13] A1
[51] Int.Cl. F21V 29/00 (2006.01) F21V 17/00 (2006.01)
[25] EN
[54] LED LIGHTING DEVICE
[54] DISPOSITIF D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES
[72] LEE, SANG CHEOL., KR
[71] ICEPIPE CORPORATION, KR
[85] 2014-04-16
[86] 2012-11-07 (PCT/KR2012/009309)
[87] (WO2013/073792)
[30] KR (10-2011-0118364) 2011-11-14
[30] KR (10-2012-0002034) 2012-01-06

[21] 2,852,828
[13] A1
[51] Int.Cl. H01J 49/00 (2006.01) H01J 49/02 (2006.01)
[25] EN
[54] ADAPTIVE AND TARGETED CONTROL OF ION POPULATIONS TO IMPROVE THE EFFECTIVE DYNAMIC RANGE OF MASS ANALYSER
[54] CONTROLE ADAPTATIF ET CIBLE DE POPULATIONS D'IONS POUR AMELIORER LA PLAGE DYNAMIQUE EFFICACE D'ANALYSEUR DE MASSE
[72] RICHARDSON, KEITH GEORGE, GB
[72] WILDGOOSE, JASON LEE, GB
[71] MICROMASS UK LIMITED, GB
[85] 2014-04-17
[86] 2012-10-29 (PCT/GB2012/052692)
[87] (WO2013/061097)
[30] GB (1118579.0) 2011-10-27
[30] US (61/556,475) 2011-11-07

Demandes PCT entrant en phase nationale

[21] **2,852,830**
[13] A1

[51] **Int.Cl. C07D 239/52 (2006.01) A61K 31/506 (2006.01) A61P 9/12 (2006.01) C07D 403/04 (2006.01)**

[25] EN

[54] **ACID ADDITION SALTS OF BOSENTAN**

[54] **SELS D'ADDITION D'ACIDE DE BOSENTAN**

[72] VENKATA, SRINIVAS PULLELA, IN

[72] KOTHAKONDA, KIRAN KUMAR, IN

[72] RAJMAHENDRA, SHANMUGHASAMY, IN

[72] CHANDRASEKARAN, INDRAJIT, IN

[72] KALIAPPAN, MARIAPPAN, IN

[72] MAILAR, REKHA SHIVAPPA, IN

[71] BIOCON LIMITED, IN

[85] 2014-04-17

[86] 2011-12-01 (PCT/IB2011/055409)

[87] (WO2013/057545)

[30] IN (3581/CHE/2011) 2011-10-18

[21] **2,852,831**
[13] A1

[51] **Int.Cl. G06F 17/30 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR PRECISION INTEREST MATCHING LOCALLY STORED CONTENT**

[54] **PROCEDE ET DISPOSITIF POUR FOURNIR DU CONTENU STOCKE LOCALEMENT CORRESPONDANT PRECISEMENT A DES INTERETS**

[72] KRUGER, DAVID L., US

[72] KRUGER, DAVID A., US

[72] TANENBAUM, MITCHELL J., US

[71] ABSIO CORPORATION, US

[85] 2014-04-03

[86] 2012-10-04 (PCT/US2012/058676)

[87] (WO2013/052614)

[30] US (61/543,215) 2011-10-04

[30] US (61/567,501) 2011-12-06

[21] **2,852,833**
[13] A1

[51] **Int.Cl. C07K 1/04 (2006.01) C07K 1/02 (2006.01) C08F 8/34 (2006.01)**

[25] FR

[54] **METHOD FOR SYNTHESIZING PROTEINS**

[54] **PROCEDE DE SYNTHESE DE PROTEINES**

[72] MELNYK, OLEG, FR

[72] RAIBAUT, LAURENT, FR

[72] AUCAGNE, VINCENT, FR

[72] DELMAS, AGNES, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR

[85] 2014-04-17

[86] 2012-10-16 (PCT/EP2012/070454)

[87] (WO2013/057084)

[30] FR (1159348) 2011-10-17

[21] **2,852,836**
[13] A1

[51] **Int.Cl. G01K 7/02 (2006.01)**

[25] EN

[54] **THERMOCOUPLE**

[54] **THERMOELEMENT**

[72] SOMMER, SIEGRID, DE

[72] GUNTHER, HERBERT, DE

[72] ZIMMERMANN, FREDERIC, DE

[72] SOMMER, STEFAN, DE

[71] GUNTHER HEISSKANALTECHNIK GMBH, DE

[85] 2014-04-17

[86] 2012-08-02 (PCT/EP2012/065202)

[87] (WO2013/060496)

[30] DE (10 2011 054 803.3) 2011-10-25

[21] **2,852,838**
[13] A1

[51] **Int.Cl. G04G 15/00 (2006.01) G04C 23/26 (2006.01) H02J 3/14 (2006.01)**

[25] FR

[54] **ELECTRIC POWER SYSTEM FOR ELECTRIC DEVICES**

[54] **SYSTEME D'ALIMENTATION ELECTRIQUE POUR APPAREILS ELECTRIQUES**

[72] SGARRONI, ERIC, FR

[71] GREENPRIZ, FR

[85] 2014-04-17

[86] 2012-10-17 (PCT/EP2012/070596)

[87] (WO2013/057154)

[30] FR (11 59415) 2011-10-18

[21] **2,852,839**
[13] A1

[51] **Int.Cl. G07F 17/32 (2006.01)**

[25] EN

[54] **GAMING MACHINE**

[54] **APPAREIL DE JEU DE DIVERTISSEMENT**

[72] FAUL, THOMAS, DE

[71] NOVOMATIC AG, AT

[85] 2014-04-17

[86] 2012-10-18 (PCT/EP2012/070619)

[87] (WO2013/057170)

[30] DE (102012054729.0) 2011-10-21

[21] **2,852,840**
[13] A1

[51] **Int.Cl. C07B 59/00 (2006.01) C07D 213/18 (2006.01)**

[25] EN

[54] **IMPROVED METHOD FOR PRODUCTION OF F-18 LABELED A.BETA. LIGANDS**

[54] **PROCEDE AMELIORE DE PRODUCTION DE LIGANDS A? MARQUES AU F18**

[72] MEIER, FRANZ, DE

[72] GRAHAM, KEITH, DE

[71] PIRAMAL IMAGING SA, CH

[85] 2014-04-17

[86] 2012-10-18 (PCT/EP2012/070669)

[87] (WO2013/057199)

[30] EP (11075236.7) 2011-10-19

[21] **2,852,841**
[13] A1

[51] **Int.Cl. B29C 44/12 (2006.01) B29C 44/58 (2006.01) F16L 59/14 (2006.01)**

[25] EN

[54] **METHOD FOR IMPROVING PHYSICAL PROPERTIES IN THE MANUFACTURE OF PIPES PREINSULATED WITH PLASTIC**

[54] **PROCEDE POUR AMELIORER LES PROPRIETES PHYSIQUES LORS DE LA FABRICATION DE TUBE DE GAINAGE EN PLASTIQUE**

[72] ELLERSIEK, CARSTEN, DE

[71] BASF SE, DE

[85] 2014-04-17

[86] 2012-10-19 (PCT/EP2012/070710)

[87] (WO2013/057227)

[30] EP (11186136.5) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,852,843
[13] A1

[51] Int.Cl. C07D 495/04 (2006.01) A61K 31/519 (2006.01) A61P 31/12 (2006.01)

[25] EN

[54] PYRIMIDIN-4-ONE DERIVATIVES AND THEIR USE IN THE TREATMENT, AMELIORATION OR PREVENTION OF A VIRAL DISEASE

[54] DERIVES DE PYRIMIDIN-4-ONE ET LEUR UTILISATION DANS LE TRAITEMENT, L'AMELIORATION OU LA PREVENTION D'UNE MALADIE VIRALE

[72] CLASSEN-HOUBEN, DIRK, AT

[72] WOLKERSTORFER, ANDREA, AT

[72] SZOLAR, OLIVER, AT

[72] SMITH, MARK, US

[72] SO, SUNG-SAU, US

[72] CUSACK, STEPHEN, FR

[72] LANGER, THIERRY, FR

[72] GIETHLEN, BRUNO, FR

[72] MORICE, CHRISTOPHE, FR

[72] MICHAUT-SIMON, CELINE, FR

[72] JUNG, LAURENCE, FR

[71] F. HOFFMANN-LA ROCHE AG, CH

[71] SAVIRA PHARMACEUTICALS GMBH, AT

[71] EUROPEAN MOLECULAR BIOLOGY LABORATORY, DE

[85] 2014-04-17

[86] 2012-10-19 (PCT/EP2012/070760)

[87] (WO2013/057253)

[30] US (61/550,057) 2011-10-21

[21] 2,852,847
[13] A1

[51] Int.Cl. G01L 9/00 (2006.01) G01L 19/06 (2006.01)

[25] FR

[54] MICROMECHANICAL STRUCTURE HAVING A DEFORMABLE MEMBRANE AND A PROTECTION AGAINST STRONG DEFORMATIONS

[54] STRUCTURE MICROMECHANIQUE A MEMBRANE DEFORMABLE ET A PROTECTION CONTRE DE FORTES DEFORMATIONS

[72] BRIDA, SEBASTIANO, FR

[71] AUXITROL S.A., FR

[85] 2014-04-17

[86] 2012-10-24 (PCT/EP2012/071000)

[87] (WO2013/060697)

[30] FR (1159726) 2011-10-26

[21] 2,852,848
[13] A1

[51] Int.Cl. A61K 47/32 (2006.01) A61K 9/14 (2006.01) A61K 9/16 (2006.01) A61K 9/20 (2006.01) A61K 31/485 (2006.01)

[25] EN

[54] ACRYLIC POLYMER FORMULATIONS

[54] FORMULATIONS DE POLYMERES ACRYLIQUE

[72] MCKENNA, WILLIAM, US

[71] PURDUE PHARMA L.P., US

[85] 2014-04-17

[86] 2012-10-17 (PCT/IB2012/002093)

[87] (WO2013/057570)

[30] US (61/548,587) 2011-10-18

[21] 2,852,849
[13] A1

[51] Int.Cl. D01D 5/08 (2006.01) A63C 19/04 (2006.01) D05C 15/04 (2006.01) D06C 11/00 (2006.01) E01C 13/08 (2006.01)

[25] EN

[54] PROCESS FOR MAKING ARTIFICIAL TURF FIBERS

[54] PROCEDE DE PRODUCTION DE FIBRES DE GAZON ARTIFICIEL

[72] MORTON-FINGER, JURGEN, DE

[71] TARKETT INC., CA

[85] 2014-04-17

[86] 2012-10-18 (PCT/IB2012/002603)

[87] (WO2013/057583)

[30] US (61/549,443) 2011-10-20

[21] 2,852,850
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01)

[25] EN

[54] PLASMA MICRORNAS FOR THE DETECTION OF EARLY COLORECTAL CANCER

[54] MICROARN DU PLASMA POUR LA DETECTION DU CANCER COLORECTAL PRECOCE

[72] GIRONELLA, I COS MERITXELL, ES

[72] LOZANO SALVATELLA, JUAN JOSE, ES

[72] CASTELLS, I GARANGOU ANTONI, ES

[72] GIRALDEZ, MARIA DOLORES, ES

[71] HOSPITAL CLINIC DE BARCELONA, ES

[71] CENTRO DE INVESTIGACION BIOMEDICA EN RED DE ENFERMEDADES HEPATICAS Y DIGESTIVAS, ES

[85] 2014-04-17

[86] 2012-10-20 (PCT/IB2012/003035)

[87] (WO2013/093635)

[30] US (61/550,148) 2011-10-21

[21] 2,852,851
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01)

[25] EN

[54] COMPOSITE BIOMARKERS FOR NON-INVASIVE SCREENING, DIAGNOSIS AND PROGNOSIS OF COLORECTAL CANCER

[54] BIOMARQUEURS COMPOSITES POUR CRIBLAGE, DIAGNOSTIC ET PRONOSTIC NON INVASIFS DE CANCER COLORECTAL

[72] MANSOUR, HICHAM, SA

[72] INCITTI, ROBERTO, SA

[72] BAJIC, VLADIMIR, SA

[71] KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, SA

[85] 2014-04-17

[86] 2012-10-16 (PCT/IB2012/002515)

[87] (WO2013/057581)

[30] US (61/548,202) 2011-10-17

Demandes PCT entrant en phase nationale

[21] 2,852,854
[13] A1

[51] Int.Cl. E01C 19/20 (2006.01) A01C 15/18 (2006.01)

[25] EN

[54] **SPREAD UNIT FOR SPREADING GRANULAR MATERIAL**

[54] **UNITE D'EPANDAGE POUR EPANDRE UN MATERIAU GRANULAIRE**

[72] GILETTA, ENZO, IT

[71] GILETTA S.P.A., IT

[85] 2014-04-17

[86] 2012-10-18 (PCT/IB2012/055699)

[87] (WO2013/057693)

[30] IT (TO2011A000937) 2011-10-18

[21] 2,852,856
[13] A1

[51] Int.Cl. B64G 1/54 (2006.01) C08K 3/12 (2006.01) C08K 5/17 (2006.01) C08L 23/06 (2006.01) D01D 5/00 (2006.01) D01F 1/10 (2006.01) G21F 1/10 (2006.01) B64G 6/00 (2006.01)

[25] EN

[54] **SPACECRAFT AND SPACESUIT SHIELD**

[54] **BLINDAGE RADIOPROTECTEUR POUR ENGIN SPATIAL ET COMBINAISON SPATIALE**

[72] BENNINGTON, STEPHEN, GB

[72] LOVELL, ARTHUR, GB

[72] HEADEN, TOM, GB

[72] ROYSE, DAVID, GB

[72] NATHANSON, ATAIL, GB

[72] VOLLER, STEPHEN, GB

[72] LIU, GANG, US

[72] PERUSICH, STEPHEN, US

[72] MCGRADY, SEAN, US

[71] CELLA ENERGY LIMITED, GB

[85] 2014-04-17

[86] 2012-10-17 (PCT/IB2012/002801)

[87] (WO2013/057588)

[30] US (13/274,871) 2011-10-17

[30] GB (1117872.0) 2011-10-17

[21] 2,852,857
[13] A1

[51] Int.Cl. A61K 39/145 (2006.01) A61P 31/16 (2006.01)

[25] EN

[54] **ADJUVANTED INFLUENZA B VIRUS VACCINES FOR PEDIATRIC PRIMING**

[54] **VACCINS AVEC ADJUVANT CONTRE LE VIRUS GRIPPAL B POUR PRIMO-VACCINATION PEDIATRIQUE**

[72] TSAI, THEODORE, US

[71] NOVARTIS AG, CH

[85] 2014-04-17

[86] 2012-10-19 (PCT/IB2012/055751)

[87] (WO2013/057715)

[30] US (61/627,995) 2011-10-20

[21] 2,852,859
[13] A1

[51] Int.Cl. F16F 15/134 (2006.01) F16F 15/133 (2006.01) F16F 15/137 (2006.01) F16F 15/139 (2006.01)

[25] EN

[54] **IMPROVED DUAL MASS FLYWHEEL**

[54] **DOUBLE VOLANT AMORTISSEUR AMELIORE**

[72] CARICCIA, GIANLUCA, IT

[72] GIANSETTO, GIACOMO, IT

[72] MONTANI, ANDREA, IT

[72] GUALA, ANDREA, IT

[71] DAYCO EUROPE S.R.L., IT

[85] 2014-04-17

[86] 2012-10-22 (PCT/IB2012/055809)

[87] (WO2013/057728)

[30] IT (TO2011A000958) 2011-10-21

[30] IT (TO2011A001020) 2011-11-07

[30] IT (TO2011A001021) 2011-11-07

[21] 2,852,860
[13] A1

[51] Int.Cl. A61K 47/48 (2006.01) A61P 35/00 (2006.01) C07K 5/02 (2006.01) C07K 7/02 (2006.01)

[25] EN

[54] **CYTOTOXIC PEPTIDES AND ANTIBODY DRUG CONJUGATES THEREOF**

[54] **PEPTIDES CYTOTOXIQUES ET CONJUGUES ANTICORPS-MEDICAMENTS DE CEUX-CI**

[72] DOROSKI, MATTHEW DAVID, US

[72] MADERNA, ANDREAS, US

[72] O'DONNELL, CHRISTOPHER JOHN, US

[72] SUBRAMANYAM, CHAKRAPANI, US

[72] VETELINO, BETH COOPER, US

[72] DUSHIN, RUSSELL GEORGE, US

[72] STROP, PAVEL, US

[72] GRAZIANI, EDMUND IDRIS, US

[71] PFIZER INC., US

[85] 2014-04-17

[86] 2012-11-07 (PCT/IB2012/056224)

[87] (WO2013/072813)

[30] US (61/561,255) 2011-11-17

[30] US (61/676,423) 2012-07-27

[21] 2,852,861
[13] A1

[51] Int.Cl. G06F 9/30 (2006.01) G06F 9/318 (2006.01)

[25] EN

[54] **CONVERT TO ZONED FORMAT FROM DECIMAL FLOATING POINT FORMAT**

[54] **CONVERSION DANS UN FORMAT DE ZONE A PARTIR D'UN FORMAT A VIRGULE FLOTTANTE DECIMALE**

[72] CARLOUGH, STEVEN, US

[72] SCHWARZ, ERIC MARK, US

[72] SLEGEL, TIMOTHY, US

[72] GAINEY, CHARLES, JR., US

[72] MITRAN, MARCEL, CA

[72] COPELAND, REID, CA

[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US

[85] 2014-04-17

[86] 2012-11-13 (PCT/IB2012/056368)

[87] (WO2013/098668)

[30] US (13/339,526) 2011-12-29

PCT Applications Entering the National Phase

[21] 2,852,862
[13] A1
[51] Int.Cl. G06F 9/30 (2006.01) G06F 9/318 (2006.01)
[25] EN
[54] CONVERT FROM ZONED
FORMAT TO DECIMAL
FLOATING POINT FORMAT
[54] CONVERSION DANS UN FORMAT
A VIRGULE FLOTTANTE
DECIMALE A PARTIR D'UN
FORMAT DE ZONE
[72] CARLOUGH, STEVEN, US
[72] SCHWARZ, ERIC MARK, US
[72] SLEGEL, TIMOTHY, US
[72] GAINNEY, CHARLES, JR., US
[72] MITRAN, MARCEL, CA
[72] COPELAND, REID, CA
[71] INTERNATIONAL BUSINESS
MACHINES CORPORATION, US
[85] 2014-04-17
[86] 2012-11-13 (PCT/IB2012/056369)
[87] (WO2013/098669)
[30] US (13/339,791) 2011-12-29

[21] 2,852,869
[13] A1
[51] Int.Cl. B61B 13/04 (2006.01) B61K 9/00 (2006.01)
[25] FR
[54] SYSTEM FOR DYNAMIC
CONTROL OF THE ROLLING OF
THE GUIDE ROLLER(S) FOR AN
ASSEMBLY FOR GUIDING A
VEHICLE ALONG AT LEAST ONE
RAIL
[54] SYSTEME DE CONTROLE
DYNAMIQUE DU ROULAGE DU
OU DES GALETS DE GUIDAGE
POUR UN ENSEMBLE DE
GUIDAGE D'UN VEHICULE LE
LONG D'AU MOINS UN RAIL
[72] ANDRE, JEAN-LUC, FR
[71] NEWTL, FR
[85] 2014-04-17
[86] 2012-10-24 (PCT/IB2012/055855)
[87] (WO2013/061263)
[30] FR (11 59794) 2011-10-28

[21] 2,852,871
[13] A1
[51] Int.Cl. F16B 2/12 (2006.01) F16B 5/00 (2006.01)
[25] EN
[54] CONNECTION ARRANGEMENT
OF AT LEAST TWO BODIES, IN
PARTICULAR AT LEAST TWO
BODIES OF COMPONENTS OF A
MECHANICAL AUTOMATION
GROUP OF MOVEMENTS, WITH
A REMOVABLE CONSTRAINING
GROUP
[54] SYSTEME DE RACCORDEMENT
D'AU MOINS DEUX CORPS, EN
PARTICULIER D'AU MOINS
DEUX CORPS DE COMPOSANTS
D'UN ENSEMBLE
D'AUTOMATISATION
MECANIQUE DE MOUVEMENTS,
DOTE D'UN ENSEMBLE DE
CONTRAINTE AMOVIBLE
[72] TAMIOZZO, CORRADO, IT
[71] METAL WORK S.P.A., IT
[85] 2014-04-17
[86] 2012-11-30 (PCT/IB2012/056862)
[87] (WO2013/080172)
[30] IT (MI2011A 002202) 2011-12-02

[21] 2,852,872
[13] A1
[51] Int.Cl. B65D 81/20 (2006.01) A45C 11/04 (2006.01) A61J 1/18 (2006.01) B65D 77/04 (2006.01) B65D 81/22 (2006.01)
[25] EN
[54] CONTACT LENS SECONDARY
PACKAGING AND METHODS
[54] SUREMBALLAGE POUR
LENTILLES DE CONTACT ET
PROCEDES
[72] NEWMAN, STEPHEN D., SG
[71] MENICON SINGAPORE PTE LTD., SG
[85] 2014-04-17
[86] 2012-10-18 (PCT/SG2012/000389)
[87] (WO2013/109187)
[30] SG (201107631-2) 2011-10-18

[21] 2,852,874
[13] A1
[51] Int.Cl. A61K 38/46 (2006.01) A61K 38/22 (2006.01) A61K 47/48 (2006.01) A61P 17/00 (2006.01) C07K 14/575 (2006.01) C07K 19/00 (2006.01) C12N 9/16 (2006.01) C12N 9/96 (2006.01)
[25] EN
[54] COMPOSITIONS COMPRISING
ALKALINE PHOSPHATASE
AND/OR NATRIURETIC PEPTIDE
AND METHODS OF USE
THEREOF
[54] COMPOSITIONS COMPRENANT
UNE PHOSPHATASE ALCALINE
ET/OU UN PEPTIDE
NATRIURETIQUE ET LEURS
PROCEDES D'UTILISATION
[72] CRINE, PHILIPPE, CA
[72] ELEFTERIOU, FLORENT, US
[71] ALEXION PHARMA HOLDING, BM
[71] VANDERBILT UNIVERSITY, US
[85] 2014-04-17
[86] 2012-05-22 (PCT/US2012/039004)
[87] (WO2013/058833)
[30] US (61/549,047) 2011-10-19
[30] US (61/649,717) 2012-05-21

[21] 2,852,875
[13] A1
[51] Int.Cl. A61J 1/00 (2006.01) A45C 11/04 (2006.01)
[25] EN
[54] SEQUENTIAL ARTWORK DESIGN
FOR CONTACT LENS
PACKAGING
[54] CONCEPTION DE MAQUETTE
SEQUENTIELLE POUR LE
CONDITIONNEMENT DE
LENTILLES DE CONTACT
[72] NEWMAN, STEPHEN D., SG
[71] MENICON SINGAPORE PTE LTD., SG
[85] 2014-04-17
[86] 2012-10-18 (PCT/SG2012/000391)
[87] (WO2013/058713)
[30] SG (201107633-8) 2011-10-18

Demandes PCT entrant en phase nationale

[21] **2,852,876**
[13] A1

[51] **Int.Cl. G01L 13/02 (2006.01) G01L 19/00 (2006.01) G01L 19/14 (2006.01)**
[25] EN
[54] **IMPROVED COPLANAR PROCESS FLUID PRESSURE SENSOR MODULE**
[54] **MODULE DE CAPTEUR DE PRESSION DE FLUIDE DE TRAITEMENT COPLANAIRE AMELIORE**
[72] HEDTKE, ROBERT C., US
[72] BRODEN, DAVID A., US
[71] ROSEMOUNT INC., US
[85] 2014-04-17
[86] 2012-06-20 (PCT/US2012/043237)
[87] (WO2013/066424)
[30] US (13/285,775) 2011-10-31

[21] **2,852,879**
[13] A1

[51] **Int.Cl. B32B 7/04 (2006.01) H05B 33/04 (2006.01)**
[25] EN
[54] **ENCAPSULATION BARRIER STACK**
[54] **EMPILEMENT BARRIERE D'ENCAPSULATION**
[72] RAMADAS, SENTHIL KUMAR, SG
[72] SHANMUGAVEL, SARAVAN, SG
[71] TERA-BARRIER FILMS PTE LTD, SG
[71] AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH, SG
[85] 2014-04-17
[86] 2012-10-24 (PCT/SG2012/000402)
[87] (WO2013/062486)
[30] US (61/550,764) 2011-10-24

[21] **2,852,881**
[13] A1

[51] **Int.Cl. G01V 9/00 (2006.01) E21B 47/00 (2012.01) E21B 47/06 (2012.01)**
[25] EN
[54] **METHOD FOR DETERMINING SPACING OF HYDRAULIC FRACTURES IN A ROCK FORMATION**
[54] **PROCEDE DE DETERMINATION D'ESPACEMENT DE FRACTURES HYDRAULIQUES DANS UNE FORMATION ROCHEUSE**
[72] ROUSSEL, NICOLAS P., US
[72] SHARMA, MUKUL M., US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2014-04-17
[86] 2012-06-22 (PCT/US2012/043773)
[87] (WO2012/178026)
[30] US (61/501,003) 2011-06-24

[21] **2,852,882**
[13] A1

[51] **Int.Cl. A61J 1/00 (2006.01) A45C 11/04 (2006.01)**
[25] EN
[54] **PACKAGING FOR DISPOSABLE SOFT CONTACT LENSES HAVING PRE-FORMED MULTI-LAYER STRUCTURAL LAMINATE**
[54] **CONDITIONNEMENT POUR LENTILLES DE CONTACT SOUPLES JETABLES COMPRENANT UN STRATIFIE STRUCTUREL MULTI-COUCHES PRE-FORME**
[72] NEWMAN, STEPHEN D., SG
[71] MENICON SINGAPORE PTE LTD., SG
[85] 2014-04-17
[86] 2012-10-18 (PCT/SG2012/000392)
[87] (WO2013/058714)
[30] SG (201107635-3) 2011-10-18

[21] **2,852,883**
[13] A1

[51] **Int.Cl. G11C 29/00 (2006.01) G06F 21/00 (2013.01)**
[25] EN
[54] **RETENTION BASED INTRINSIC FINGERPRINT IDENTIFICATION FEATURING A FUZZY ALGORITHM AND A DYNAMIC KEY**
[54] **IDENTIFICATION INTRINSEQUE D'EMPREINTES DIGITALES BASEE SUR LA RETENTION ET UTILISANT UN ALGORITHME FLOU ET UNE CLE DYNAMIQUE**
[72] FAINSTEIN, DANIEL J., US
[72] CESTERO, ALBERTO, US
[72] IYER, SUBRAMANIAN S., US
[72] KIRIHATA, TOSHIAKI, US
[72] ROSENBLATT, SAMI, US
[72] ROBSON, NORMAN W., US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2014-04-17
[86] 2012-09-13 (PCT/US2012/055061)
[87] (WO2013/077929)
[30] US (13/302,314) 2011-11-22

[21] **2,852,884**
[13] A1

[51] **Int.Cl. F21K 99/00 (2010.01)**
[25] EN
[54] **LIGHTING APPARATUS WITH A LIGHT SOURCE COMPRISING LIGHT EMITTING DIODES**
[54] **APPAREIL D'ECLAIRAGE DOTE D'UNE SOURCE DE LUMIERE COMPRENANT DES DIODES ELECTROLUMINESCENTES**
[72] CHINNIAH, JEYACHANDRABOSE, US
[72] MARTINS, JEREMIAS ANTHONY, US
[72] CHOWDHURY, ASHFAQUL ISLAM, US
[72] ROTELLA, ANTHONY, US
[72] ALLEN, GARY ROBERT, US
[71] GE LIGHTING SOLUTIONS, LLC, US
[85] 2014-04-17
[86] 2012-07-12 (PCT/US2012/046442)
[87] (WO2013/016005)
[30] US (13/189,052) 2011-07-22

PCT Applications Entering the National Phase

[21] 2,852,885
[13] A1
[51] Int.Cl. A61G 13/00 (2006.01)
[25] EN
[54] WORK SURFACE EXTENSIONS
FOR EMBALMING TABLES AND
EMBALMING TABLES
INCLUDING THE SAME
[54] PROLONGEMENTS DE SURFACE
DE TRAVAIL DE TABLES
D'EMBAUMEMENT ET TABLES
D'EMBAUMEMENT LES
COMPRENANT
[72] BOURGRAFF, ELROY, JR., US
[72] BRUNKE, JON CARL, US
[71] FERNO-WASHINGTON, INC., US
[85] 2014-04-17
[86] 2011-10-20 (PCT/US2011/057098)
[87] (WO2013/058753)

[21] 2,852,887
[13] A1
[51] Int.Cl. B29C 35/02 (2006.01) B29D
30/08 (2006.01)
[25] EN
[54] MOLDED ARTICLE EXTRACTOR
AND METHOD
[54] EXTRACTEUR D'OBJET MOULE
ET PROCEDE
[72] GRIDLEY, JASON, US
[72] KOST, TROY, US
[71] BRIDGESTONE BANDAG, LLC, US
[85] 2014-04-17
[86] 2012-09-21 (PCT/US2012/056445)
[87] (WO2013/062699)
[30] US (13/281,587) 2011-10-26

[21] 2,852,889
[13] A1
[51] Int.Cl. C09K 8/508 (2006.01) C09K
8/512 (2006.01) C09K 8/68 (2006.01)
C09K 8/88 (2006.01)
[25] EN
[54] WELL TREATMENT METHODS
USING GELLABLE TREATMENT
FLUIDS HAVING LONG TERM
THERMAL STABILITY OF THE
GELLED STATE
[54] PROCEDES DE TRAITEMENT DE
PUITS UTILISANT DES FLUIDES
DE TRAITEMENT GELIFIABLES
AYANT UNE STABILITE
THERMIQUE DE LONGUE
DUREE DE L'ETAT GELIFIE
[72] SHERMAN, JOHN WALTER, US
[72] FUNKHOUSER, GARY P., US
[72] DEVILLE, JAY PAUL, US
[71] HALLIBURTON ENERGY
SERVICES, INC., US
[85] 2014-04-17
[86] 2012-10-09 (PCT/US2012/059272)
[87] (WO2013/074217)
[30] US (13/297,663) 2011-11-16

[21] 2,852,892
[13] A1
[51] Int.Cl. H02H 3/08 (2006.01)
[25] EN
[54] POWER DISTRIBUTION
APPARATUS FOR SEPARATE
ELECTRICAL OVER CURRENT
AND SHORT CIRCUIT
PROTECTION
[54] APPAREIL DE DISTRIBUTION
D'ENERGIE POUR UNE
PROTECTION CONTRE DES
COURTS-CIRCUITS ET DES
SURINTENSITES ELECTRIQUES
SEPAREE
[72] REYNOLDS, GREGORY, US
[72] REYNOLDS, CHARLES, US
[71] CYBERSWITCHINGPATENTS, LLC.,
US
[85] 2014-04-17
[86] 2012-09-05 (PCT/US2012/053811)
[87] (WO2013/062674)
[30] US (13/279,303) 2011-10-23

[21] 2,852,893
[13] A1
[51] Int.Cl. A61B 18/04 (2006.01) A61B
1/31 (2006.01) A61B 17/03 (2006.01)
A61B 17/12 (2006.01) A61B 17/94
(2006.01)
[25] EN
[54] A GENTLE HEMORRHOID
TREATMENT OFFERING A
SUBSTANTIALLY PAINLESS
HEALING
[54] TRAITEMENT ANTI-
HEMORROIDAIRE DOUX
ASSURANT UN
RETABLISSEMENT
ESSENTIELLEMENT SANS
DOULEUR
[72] PISKUN, GREGORY, US
[72] GUTELIUS, PATRICK, US
[72] SHIKHMAN, OLEG, US
[71] COVIDIEN LP, US
[85] 2014-04-17
[86] 2012-08-06 (PCT/US2012/049802)
[87] (WO2013/062652)
[30] US (13/282,439) 2011-10-26

[21] 2,852,896
[13] A1
[51] Int.Cl. H04Q 9/00 (2006.01) G01D
4/00 (2006.01) H04L 12/28 (2006.01)
[25] EN
[54] WIRELESS HOME ENERGY
MONITORING SYSTEM
[54] SYSTEME DE SURVEILLANCE
SANS FIL DE CONSOMMATION
D'ENERGIE D'UN FOYER
[72] POLLARD, GARY, US
[72] WASHINGTON, RODNEY, US
[71] SCHNEIDER ELECTRIC USA, INC.,
US
[85] 2014-04-17
[86] 2012-10-16 (PCT/US2012/060431)
[87] (WO2013/066618)
[30] US (13/288,671) 2011-11-03

Demandes PCT entrant en phase nationale

[21] **2,852,898**
[13] A1

[51] **Int.Cl. A61M 25/00 (2006.01) A61M 25/04 (2006.01)**
[25] EN
[54] **LOCKING CATHETER HUB**
[54] **EMBOUT DE CATHETER A VERROUILLAGE**
[72] GRAY, JEFF, US
[72] LEPORDO, ALISON, US
[72] ZAMARRIPA, NATHAN, US
[72] WEAVER, KARLA, US
[72] PEPIN, THOMAS, US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2014-04-17
[86] 2012-10-16 (PCT/US2012/060438)
[87] (WO2013/059204)
[30] US (61/550,167) 2011-10-21
[30] US (61/602,952) 2012-02-24

[21] **2,852,900**
[13] A1

[51] **Int.Cl. C07D 403/14 (2006.01)**
[25] EN
[54] **PROCESSES FOR THE PREPARATION OF NOVEL BENZIMIDAZOLE DERIVATIVES**
[54] **PROCEDES DE PREPARATION DE NOUVEAUX DERIVES DE BENZIMIDAZOLE**
[72] TANG, DATONG, US
[72] XU, GUOYOU, US
[72] PENG, XIAOWEN, US
[72] YING, LU, CN
[72] WANG, CE, CN
[72] CAO, HUI, US
[72] LONG, JIANG, US
[72] KIM, IN JONG, US
[72] WANG, GUOQIANG, US
[72] QIU, YAO-LING, US
[72] OR, YAT SUN, US
[71] ENANTA PHARMACEUTICALS, INC., US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060560)
[87] (WO2013/059281)
[30] US (61/548,374) 2011-10-18

[21] **2,852,901**
[13] A1

[51] **Int.Cl. A47K 5/12 (2006.01)**
[25] EN
[54] **AUTOMATED FLUID DISPENSING SYSTEM**
[54] **SYSTEME DE DISTRIBUTION AUTOMATISEE DE FLUIDE**
[72] BEM, BRANKO, US
[72] BABIKIAN, DIKRAN, US
[71] BOBRICK WASHROOM EQUIPMENT, INC., US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060583)
[87] (WO2013/059296)
[30] US (61/549,151) 2011-10-19

[21] **2,852,902**
[13] A1

[51] **Int.Cl. G05D 23/00 (2006.01)**
[25] EN
[54] **METHODS, SYSTEMS, AND RELATED ARCHITECTURES FOR MANAGING NETWORK CONNECTED THERMOSTATS**
[54] **PROCEDES, SYSTEMES, ET ARCHITECTURES CONNEXES DE GESTION DE THERMOSTATS CONNECTES A UN RESEAU**
[72] MIGHDOLL, LEE, US
[72] FADELL, ANTHONY MICHAEL, US
[72] STEELE, OLIVER W., US
[71] NEST LABS, INC., US
[85] 2014-04-17
[86] 2012-10-05 (PCT/US2012/059116)
[87] (WO2013/059008)
[30] US (13/275,311) 2011-10-17

[21] **2,852,903**
[13] A1

[51] **Int.Cl. B60N 2/07 (2006.01) B60N 2/06 (2006.01)**
[25] EN
[54] **SEAT-TRACK ASSEMBLY**
[54] **ENSEMBLE DE GLISSIERES DE SIEGE**
[72] ANTICUAR, DAVID G., US
[72] SIMMS, ANDREW JOSIHUA, US
[72] SPONSLER, KARL, US
[72] KIRKENDALL, SETH, US
[72] POPTANI, SAPAN MAHENDRA, US
[72] MICHEL, ARMIN, DE
[71] FISHER & COMPANY, INCORPORATED, US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060605)
[87] (WO2013/059312)
[30] US (61/548,042) 2011-10-17

[21] **2,852,904**
[13] A1

[51] **Int.Cl. C12Q 1/68 (2006.01) A01N 65/00 (2009.01) A61K 31/724 (2006.01) A61K 39/395 (2006.01) A61P 13/12 (2006.01) C12N 15/85 (2006.01) C12Q 1/02 (2006.01) G01N 33/15 (2006.01) G01N 33/48 (2006.01)**
[25] EN
[54] **ASSAYS, METHODS AND KITS FOR PREDICTING RENAL DISEASE AND PERSONALIZED TREATMENT STRATEGIES**
[54] **ESSAIS, PROCEDES ET TROUSSES POUR LA PREDICTION D'UNE MALADIE RENALE, ET STRATEGIES PERSONNALISEES DE TRAITEMENT**
[72] FORNONI, ALESSIA, US
[72] BURKE, GEORGE WILLIAM, US
[72] MERSCHER-GOMEZ, SANDRA, US
[71] UNIVERSITY OF MIAMI, US
[85] 2014-04-17
[86] 2011-10-14 (PCT/US2011/056272)
[87] (WO2012/054321)
[30] US (61/394,532) 2010-10-19
[30] US (61/481,485) 2011-05-02

[21] **2,852,906**
[13] A1

[51] **Int.Cl. D03D 15/00 (2006.01) D03D 1/00 (2006.01) D04H 3/04 (2012.01) D04H 3/12 (2006.01) F41H 1/02 (2006.01)**
[25] EN
[54] **HIGH PERFORMANCE LAMINATED TAPES & RELATED PRODUCTS FOR BALLISTIC APPLICATIONS**
[54] **RUBANS STRATIFIES A HAUTES PERFORMANCES ET PRODUITS APPARENTES DESTINES A DES APPLICATIONS BALISTIQUES**
[72] BHATNAGAR, ASHOK, US
[72] ARVIDSON, BRIAN DUANE, US
[72] ARDIFF, HENRY GERARD, US
[72] ARNETT, CHARLES, US
[72] HURST, DAVID A., US
[71] HONEYWELL INTERNATIONAL INC., US
[85] 2014-04-17
[86] 2012-10-10 (PCT/US2012/059435)
[87] (WO2013/103415)
[30] US (61/549,004) 2011-10-19
[30] US (13/647,926) 2012-10-09

PCT Applications Entering the National Phase

[21] 2,852,907
[13] A1
[51] Int.Cl. E21B 23/00 (2006.01) E21B 34/02 (2006.01)
[25] EN
[54] GRADATIONAL INSERTION OF AN ARTIFICIAL LIFT SYSTEM INTO A LIVE WELLBORE
[54] INTRODUCTION PROGRESSIVE D'UN SYSTEME D'ELEVATION ARTIFICIELLE DANS UN PUIT DE FORAGE EN EXPLOITATION
[72] WETZEL, JAMES RUDOLPH, US
[72] SHELINE, EVAN, US
[72] GRIFFITHS, NEIL, US
[71] ZETEC S B.V., NL
[85] 2014-04-17
[86] 2012-10-11 (PCT/US2012/059811)
[87] (WO2013/062786)
[30] US (61/550,537) 2011-10-24

[21] 2,852,908
[13] A1
[51] Int.Cl. C25F 7/02 (2006.01) C25F 5/00 (2006.01)
[25] EN
[54] MULTI-STEP ELECTROCHEMICAL STRIPPING METHOD
[54] PROCEDE DE DECAPAGE ELECTROCHIMIQUE A MULTIPLES ETAPES
[72] XU, WENLONG, US
[72] WU, YINGNA, US
[72] HU, DENGJI, US
[72] XU, HUIYU, US
[72] WEI, BIN, US
[72] KOOL, LAWRENCE BERNARD, US
[72] PENG, ZHIXUE, US
[72] MANTKOWSKI, THOMAS EDWARD, US
[72] MEYER, MARK KEVIN, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-04-17
[86] 2012-10-11 (PCT/US2012/059677)
[87] (WO2013/066586)
[30] CN (201110337199.3) 2011-10-31

[21] 2,852,910
[13] A1
[51] Int.Cl. B22C 1/06 (2006.01) B22D 21/00 (2006.01) C04B 28/06 (2006.01)
[25] EN
[54] MOLD COMPOSITIONS AND METHODS FOR CASTING TITANIUM AND TITANIUM ALUMINIDE ALLOYS
[54] COMPOSITIONS DE MOULE ET PROCEDES DE MOULAGE PAR COULEE DE TITANE ET D'ALLIAGES D'ALUMINURE DE TITANE
[72] BEWLAY, BERNARD PATRICK, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2014-04-17
[86] 2012-10-12 (PCT/US2012/059842)
[87] (WO2013/062787)
[30] US (13/284,312) 2011-10-28

[21] 2,852,912
[13] A1
[51] Int.Cl. A01N 43/40 (2006.01)
[25] EN
[54] PAZOPANIB FORMULATION
[54] FORMULATION DE PAZOPANIB
[72] CAMPBELL, GOSSETT AUGUSTUS, US
[72] RICHARDSON, HELEN, GB
[72] WILLIAMS, PETER A., GB
[71] GLAXOSMITHKLINE INTELLECTUAL PROPERTY LIMITED, GB
[85] 2014-04-17
[86] 2012-10-16 (PCT/US2012/060361)
[87] (WO2013/066616)
[30] US (61/553,454) 2011-10-31

[21] 2,852,913
[13] A1
[51] Int.Cl. B62D 25/20 (2006.01)
[25] EN
[54] A HARD ROCK MINED ORE TRUCK BODY
[54] BENNE DE CAMION POUR MINERAL EXTRAIT DE ROCHE DURE
[72] HAGENBUCH, LEROY, US
[71] HAGENBUCH, LEROY, US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060632)
[87] (WO2013/059334)
[30] US (61/548,136) 2011-10-17

[21] 2,852,914
[13] A1
[51] Int.Cl. C07D 231/22 (2006.01) A61K 31/357 (2006.01) A61K 31/366 (2006.01) A61K 31/4155 (2006.01) A61K 31/515 (2006.01) A61P 9/00 (2006.01) A61P 35/00 (2006.01) C07D 231/46 (2006.01) C07D 239/62 (2006.01) C07D 319/06 (2006.01)
[25] EN
[54] MELDRUM'S ACID, BARBITURIC ACID AND PYRAZOLONE DERIVATIVES SUBSTITUTED WITH HYDROXYLAMINE AS HNO DONORS
[54] ACIDE DE MELDRUM, ACIDE BARBITURIQUE ET DERIVES DE LA PYRAZOLINE SUBSTITUES PAR UNE HYDROXYLAMINE EN TANT QUE DONNEURS DE HNO
[72] GUTHRIE, DARYL A., US
[72] TOSCANO, JOHN P., US
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2014-04-17
[86] 2012-10-16 (PCT/US2012/060425)
[87] (WO2013/059194)
[30] US (61/548,036) 2011-10-17

[21] 2,852,915
[13] A1
[51] Int.Cl. G01N 15/14 (2006.01) G06T 7/00 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR IMAGE DATA PROCESSING
[54] PROCEDES ET SYSTEMES DE TRAITEMENT DE DONNEES D'IMAGE
[72] FISHER, MATTHEW, US
[71] LUMINEX CORPORATION, US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060639)
[87] (WO2013/059338)
[30] US (61/627,851) 2011-10-18

Demandes PCT entrant en phase nationale

[21] **2,852,916**
[13] A1

[51] **Int.Cl. G06F 19/10 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR PROTECTING AND GOVERNING GENOMIC AND OTHER INFORMATION**
[54] **SYSTEMES ET PROCEDES POUR PROTEGER ET REGIR DES INFORMATIONS GENOMIQUES ET AUTRES**
[72] CAREY, W. KNOX, US
[72] MAHER, DAVID P., US
[72] MANENTE, MICHAEL G., US
[72] NILSSON, JARL, US
[72] SIAMOON, TALAL G., US
[71] INTERTRUST TECHNOLOGIES CORPORATION, US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060678)
[87] (WO2013/059368)
[30] US (61/548,161) 2011-10-17
[30] US (61/617,593) 2012-03-29

[21] **2,852,917**
[13] A1

[51] **Int.Cl. C07C 211/20 (2006.01) A61K 9/127 (2006.01) A61K 31/132 (2006.01) A61K 31/16 (2006.01) A61K 31/417 (2006.01) A61K 31/445 (2006.01) A61K 31/495 (2006.01) A61K 31/496 (2006.01) A61K 31/506 (2006.01) A61K 31/5375 (2006.01) A61K 31/551 (2006.01) A61K 38/54 (2006.01) A61K 47/18 (2006.01) A61K 47/22 (2006.01) A61P 35/00 (2006.01) C07C 237/06 (2006.01) C07D 211/26 (2006.01) C07D 211/34 (2006.01) C07D 211/58 (2006.01) C07D 213/74 (2006.01) C07D 233/64 (2006.01) C07D 239/42 (2006.01) C07D 241/04 (2006.01) C07D 295/03 (2006.01) C07D 295/13 (2006.01) C07D 295/15 (2006.01) C12N 15/87 (2006.01)**
[25] EN
[54] **AMINE CATIONIC LIPIDS AND USES THEREOF**
[54] **LIPIDES CATIONIQUES AMINES ET UTILISATIONS ASSOCIEES**
[72] BROWN, BOB DALE, US
[72] BASU, SUJIT KUMAR, US
[72] SCHWARTZ, DAVID, US
[72] FRASER, ALLISTER, US
[71] DICERNA PHARMACEUTICALS, INC., US
[85] 2014-04-17
[86] 2012-10-18 (PCT/US2012/060875)
[87] (WO2013/059496)
[30] US (61/548,598) 2011-10-18

[21] **2,852,919**
[13] A1

[51] **Int.Cl. F04D 29/58 (2006.01) H02K 9/19 (2006.01)**
[25] EN
[54] **COOLING DEVICES AND METHODS FOR USE WITH ELECTRIC SUBMERSIBLE PUMPS**
[54] **PROCEDES ET DISPOSITIFS DE REFROIDISSEMENT A UTILISER AVEC DES POMPES ELECTRIQUES SUBMERSIBLES**
[72] JANKOWSKI, TODD A., US
[72] HILL, DALLAS D., US
[71] LOS ALAMOS NATIONAL SECURITY, LLC, US
[85] 2014-04-17
[86] 2012-10-18 (PCT/US2012/060877)
[87] (WO2013/059497)
[30] US (61/548,353) 2011-10-18

[21] **2,852,923**
[13] A1

[51] **Int.Cl. A61B 1/12 (2006.01)**
[25] EN
[54] **INSTRUMENT REPROCESSORS, SYSTEMS, AND METHODS**
[54] **DISPOSITIFS, SYSTEMES ET PROCEDES DE RETRAITEMENT D'INSTRUMENT**
[72] PERLMAN, TIMOTHY J., US
[72] YANG, SUNGWOOK, US
[72] MICHALOSKI, ROBERT P., US
[71] ETHICON, INC., US
[85] 2014-04-17
[86] 2012-10-18 (PCT/US2012/060821)
[87] (WO2013/059465)
[30] US (13/278,837) 2011-10-21

[21] **2,852,925**
[13] A1

[51] **Int.Cl. A61B 1/12 (2006.01)**
[25] EN
[54] **INSTRUMENT REPROCESSORS, SYSTEMS, AND METHODS**
[54] **COUVERCLE POUR DISPOSITIFS DE RETRAITEMENT D'INSTRUMENT**
[72] PERLMAN, TIMOTHY J., US
[72] YANG, SUNGWOOK, US
[72] MICHALOSKI, ROBERT P., US
[71] ETHICON, INC., US
[85] 2014-04-17
[86] 2012-10-18 (PCT/US2012/060812)
[87] (WO2013/059459)
[30] US (13/278,837) 2011-10-21

[21] **2,852,926**
[13] A1

[51] **Int.Cl. H01F 7/10 (2006.01) H01F 7/16 (2006.01)**
[25] EN
[54] **VIBRATION TRANSDUCER AND ACTUATOR**
[54] **TRANSDUCTEUR ET ACTIONNEUR DE VIBRATION**
[72] CLAMME, MARVIN L., US
[71] THE GUITAMMER COMPANY, US
[85] 2014-04-17
[86] 2012-10-16 (PCT/US2012/060427)
[87] (WO2013/059196)
[30] US (61/627,636) 2011-10-17

[21] **2,852,928**
[13] A1

[51] **Int.Cl. B41J 2/315 (2006.01)**
[25] EN
[54] **TOP OF FORM SENSOR**
[54] **CAPTEUR DE DEBUT DE PAGE**
[72] BOUVERIE, WILLIAM M., US
[72] HITZ, MARK ALLEN, US
[71] DATAMAX-O'NEIL CORPORATION, US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/060956)
[87] (WO2013/059551)
[30] US (61/549,473) 2011-10-20
[30] US (13/655,598) 2012-10-19

[21] **2,852,929**
[13] A1

[51] **Int.Cl. C08J 5/00 (2006.01) C08L 23/14 (2006.01) C08L 33/04 (2006.01) C08L 67/00 (2006.01) C08L 77/02 (2006.01)**
[25] EN
[54] **STRAPPING AND METHODS OF MAKING THE SAME**
[54] **ARTICLE DE CONTENTION ET SES PROCEDES DE FABRICATION**
[72] TOHILL, DES, US
[71] SAMUEL STRAPPING SYSTEMS, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/060963)
[87] (WO2013/059555)
[30] US (61/549,659) 2011-10-20

PCT Applications Entering the National Phase

[21] 2,852,930
[13] A1

[51] Int.Cl. H02N 2/04 (2006.01) H01L 41/02 (2006.01)

[25] EN

[54] DIELECTRIC ELASTOMER MEMBRANE FEEDBACK APPARATUS, SYSTEM AND METHOD

[54] APPAREIL, SYSTEME ET PROCEDE DE RETOUR D'INFORMATIONS PAR MEMBRANE ELASTOMERE DIELECTRIQUE

[72] BIGGS, SILMON JAMES, US

[72] HITCHCOCK, ROGER N., US

[72] POLYAKOV, ILYA, US

[72] ZARRABI, ALIREZA, US

[71] BAYER INTELLECTUAL PROPERTY GMBH, DE

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/060973)

[87] (WO2013/059560)

[30] US (61/549,791) 2011-10-21

[30] US (61/549,794) 2011-10-21

[30] US (61/568,745) 2011-12-09

[30] US (61/590,487) 2012-01-25

[21] 2,852,931
[13] A1

[51] Int.Cl. A61M 5/31 (2006.01) A61J 15/00 (2006.01) A61M 5/14 (2006.01) A61M 39/02 (2006.01)

[25] EN

[54] ENTERAL FEEDING AND REFLUX COLLECTION SYSTEM AND METHOD USING VENTED SYRINGE

[54] SYSTEME ET PROCEDE D'ALIMENTATION ENTERALE ET DE RECUEIL DE REFLUX UTILISANT UNE SERINGUE OUVERTE

[72] INGRAM, AARON N., US

[72] LAIR, ANTHONY C., US

[71] NEOMED, INC., US

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/060987)

[87] (WO2013/059571)

[30] US (61/549,308) 2011-10-20

[21] 2,852,933
[13] A1

[51] Int.Cl. A61J 9/00 (2006.01) A61J 11/00 (2006.01) A61J 11/04 (2006.01)

[25] EN

[54] FLUID CONTAINMENT SYSTEM WITH NIPPLE ADAPTER

[54] SYSTEME DE CONFINEMENT DE FLUIDE POURVU D'UN ADAPTATEUR DE TETINE

[72] LAIR, ANTHONY C., US

[72] INGRAM, AARON N., US

[72] COSTELLO, MARK MARTIN, IE

[72] DOHERTY, TONY, IE

[71] NEOMED, INC., US

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/060984)

[87] (WO2013/059569)

[30] US (61/548,970) 2011-10-19

[21] 2,852,934
[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) C07H 21/04 (2006.01)

[25] EN

[54] METHOD TO DETERMINE ZYGOSITY OF THE FAD3 GENE IN CANOLA

[54] PROCEDE POUR DETERMINER LA ZYGOSITE DU GENE FAD3 DANS DU COLZA CANOLA

[72] UBAYASENA, LASANTHA

[72] CHANDANA, US

[72] EHLERT, ZOE, CA

[72] CHANNABASAVARADHYA,

CHANDRA SHEKARA A., US

[72] GUPTA, MANJU, US

[71] DOW AGROSCIENCES LCC, US

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/061000)

[87] (WO2013/059578)

[30] US (61/550,170) 2011-10-21

[21] 2,852,935
[13] A1

[51] Int.Cl. C08J 9/14 (2006.01) A62D 1/00 (2006.01) C09K 3/30 (2006.01) C09K 5/04 (2006.01) C11D 7/50 (2006.01)

[25] EN

[54] AZEOTROPE-LIKE COMPOSITIONS OF E-1-CHLORO-2,3,3,3-TETRAFLUOROPROPENE AND USES THEREOF

[54] COMPOSITIONS DE TYPE AZEOTROPE DE E-1-CHLORO-2,3,3,3-TETRAFLUOROPROPENE ET LEURS UTILISATIONS

[72] ROBIN, MARK L., US

[71] E. I. DUPONT DE NEMOURS AND COMPANY, US

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/060953)

[87] (WO2013/059550)

[30] US (61/549,265) 2011-10-20

[30] US (61/549,267) 2011-10-20

[21] 2,852,937
[13] A1

[51] Int.Cl. C07D 487/04 (2006.01) A61K 31/5025 (2006.01) A61P 3/00 (2006.01) A61P 3/10 (2006.01) A61P 5/50 (2006.01)

[25] EN

[54] SUBSTITUTED BICYCLIC AZA-HETEROCYCLES AND ANALOGUES AS SIRTUIN MODULATORS

[54] AZA-HETEROCYCLES BICYCLIQUES SUBSTITUES ET ANALOGUES EN TANT QUE MODULATEURS DES SIRTUINES

[72] BLUM, CHARLES A., US

[72] SPRINGER, STEPHANIE K., US

[72] VU, CHI B., US

[71] GLAXOSMITHKLINE LLC, US

[85] 2014-04-17

[86] 2012-10-19 (PCT/US2012/061019)

[87] (WO2013/059589)

[30] US (61/549,736) 2011-10-20

Demandes PCT entrant en phase nationale

[21] **2,852,938**
[13] A1

[51] **Int.Cl. A01D 41/127 (2006.01)**
[25] EN
[54] **COMBINE HARVESTER AND ASSOCIATED METHOD FOR GATHERING GRAIN**
[54] **MOISSONNEUSE-BATTEUSE ET PROCEDE ASSOCIE DE RECOLTE DU GRAIN**
[72] JOHNSON, DAVID, US
[72] RIZZO, MATTHEW JOHN, US
[72] SCHMIDT, JAMES REUBEN, US
[72] STOTT, BARRY, US
[72] UNRAU, ZANE WESLEY, US
[71] PIONEER HI-BRED INTERNATIONAL, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061037)
[87] (WO2013/059602)
[30] US (61/549,820) 2011-10-21

[21] **2,852,940**
[13] A1

[51] **Int.Cl. E02F 9/28 (2006.01) E21C 35/18 (2006.01)**
[25] EN
[54] **TOOTH ASSEMBLY FOR EXCAVATING APPARATUS WITH RARE EARTH MATERIAL**
[54] **ENSEMBLE DENT POUR APPAREIL D'EXCAVATION AVEC MATERIAU DES TERRES RARES**
[72] PIPPINS, SHERLOCK K., US
[71] TRINITY INDUSTRIES, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061052)
[87] (WO2013/059612)
[30] US (61/549,509) 2011-10-20

[21] **2,852,941**
[13] A1

[51] **Int.Cl. B29C 45/00 (2006.01) B29C 45/16 (2006.01)**
[25] EN
[54] **NON-SYMMETRIC MULTIPLE LAYER INJECTION MOLDED PRODUCTS AND METHODS**
[54] **PRODUITS MOULES PAR INJECTION A COUCHES MULTIPLES NON SYMETRIQUES, ET PROCEDES**
[72] SWENSON, PAUL M., US
[71] KORTEC, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061057)
[87] (WO2013/081740)
[30] US (13/278,885) 2011-10-21

[21] **2,852,942**
[13] A1

[51] **Int.Cl. A61K 38/48 (2006.01) A61K 35/74 (2006.01) A61P 19/04 (2006.01)**
[25] EN
[54] **METHOD OF TREATING OR REDUCING EFP**
[54] **PROCEDE DE TRAITEMENT OU DE REDUCTION DE L'EFP**
[72] HART, SUSAN G. EMEIGH, US
[71] AUXILIUM INTERNATIONAL HOLDINGS, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061063)
[87] (WO2013/059619)
[30] US (61/549,863) 2011-10-21

[21] **2,852,943**
[13] A1

[51] **Int.Cl. H04N 19/13 (2014.01) H04N 19/176 (2014.01) H04N 19/18 (2014.01) H04N 19/61 (2014.01)**
[25] EN
[54] **CONTEXT REDUCTION OF SIGNIFICANCE MAP CODING OF 4 X 4 AND 8 X 8 TRANSFORM COEFFICIENT IN HM4.0**
[54] **REDUCTION DE CONTEXTE DE CODAGE DE MAPPE DE SIGNIFIANCE DE COEFFICIENTS DE TRANSFORMEE 4 X 4 ET 8 X 8 EN HMA4.0**
[72] AUYEUNG, CHEUNG, US
[72] XU, JUN, US
[71] SONY CORPORATION, JP
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061111)
[87] (WO2013/059652)
[30] US (61/548,830) 2011-10-19
[30] US (13/654,134) 2012-10-17

[21] **2,852,944**
[13] A1

[51] **Int.Cl. G05D 23/19 (2006.01)**
[25] EN
[54] **ENERGY EFFICIENCY PROMOTING SCHEDULE LEARNING ALGORITHMS FOR INTELLIGENT THERMOSTAT**
[54] **ALGORITHMES D'APPRENTISSAGE DE PLANIFICATION FAVORISANT LE RENDEMENT ENERGETIQUE DESTINES A UN THERMOSTAT INTELLIGENT**
[72] MATSUOKA, YOKY, US
[72] ASTIER, FRANK E., US
[72] SHARAN, RANGOLI, US
[72] SLOO, DAVID, US
[72] FADELL, ANTHONY M., US
[71] NEST LABS, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061133)
[87] (WO2013/059671)
[30] US (61/550,345) 2011-10-21

[21] **2,852,945**
[13] A1

[51] **Int.Cl. F16L 1/038 (2006.01) B29C 47/06 (2006.01) B29C 63/02 (2006.01) B29C 63/26 (2006.01) B29C 70/50 (2006.01) B29C 70/68 (2006.01) B29D 23/00 (2006.01) B29D 23/18 (2006.01) B32B 1/08 (2006.01) B32B 3/00 (2006.01) B32B 17/00 (2006.01) B32B 27/02 (2006.01) B32B 37/00 (2006.01) B32B 37/10 (2006.01) F16L 7/00 (2006.01) F16L 9/12 (2006.01) F16L 9/14 (2006.01) F16L 9/16 (2006.01) F16L 9/18 (2006.01) F16L 9/21 (2006.01) F16L 11/00 (2006.01) F16L 11/04 (2006.01) F16L 11/24 (2006.01) F16L 11/26 (2006.01)**
[25] EN
[54] **CONSTRUCTION OF PIPES**
[54] **CONSTRUCTION DE TUYAUX**
[72] GRAHAM, NEIL DERYCK BRAY, AU
[71] LONG PIPES PTY LTD, AU
[85] 2014-04-17
[86] 2011-10-31 (PCT/AU2011/001401)
[87] (WO2012/054992)
[30] AU (2010904841) 2010-10-29

PCT Applications Entering the National Phase

[21] 2,852,946
[13] A1
[51] Int.Cl. E21B 7/12 (2006.01)
[25] EN
[54] RISER SECTIONS AND METHODS FOR MAKING SAME
[54] SECTIONS DE COLONNE MONTANTE ET PROCEDES DE FABRICATION ASSOCIES
[72] WALDRON, DOUGLAS J., US
[72] MCTERNAN, KEITH RICHARD, US
[71] ADVANCED JOINING TECHNOLOGIES, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061144)
[87] (WO2013/059680)
[30] US (61/548,850) 2011-10-19

[21] 2,852,947
[13] A1
[51] Int.Cl. A61B 13/00 (2006.01)
[25] EN
[54] PATIENT INTERFACE FOR OPHTHALMOLOGIC DIAGNOSTIC AND INTERVENTIONAL PROCEDURES
[54] INTERFACE PATIENT POUR UN DIAGNOSTIC OPHTALMOLOGIQUE ET DES PROCEDURES D'INTERVENTION
[72] GOODING, PHILLIP, US
[71] OPTIMEDICA CORPORATION, US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061187)
[87] (WO2013/059719)
[30] US (13/279,152) 2011-10-21
[30] US (13/279,126) 2011-10-21
[30] US (13/279,155) 2011-10-21
[30] US (13/279,181) 2011-10-21

[21] 2,852,948
[13] A1
[51] Int.Cl. G06F 17/00 (2006.01) G06F 11/10 (2006.01) G06F 17/40 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR OPTIMIZING THE LOADING OF DATA SUBMISSIONS
[54] SYSTEME ET PROCEDE D'OPTIMISATION DU CHARGEMENT DE DEPOTS DE DONNEES
[72] CARSON, JEFFREY, US
[72] HASZLAKIEWICZ, ERIC, US
[72] PARKER, STANLEY, US
[72] WAJDA, MARK, CA
[71] TRANS UNION, LLC, US
[85] 2014-04-17
[86] 2012-10-18 (PCT/US2012/060845)
[87] (WO2013/066633)
[30] US (61/549,737) 2011-10-20
[30] US (13/654,267) 2012-10-17

[21] 2,852,949
[13] A1
[51] Int.Cl. C40B 50/06 (2006.01) C12N 15/09 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) C40B 40/08 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS FOR DIRECTIONAL NUCLEIC ACID AMPLIFICATION AND SEQUENCING
[54] COMPOSITIONS ET PROCEDES POUR L'AMPLIFICATION ET LE SEQUENCAGE DIRECTIONNELS D'ACIDE NUCLEIQUE
[72] ARMOUR, CHRIS, US
[71] NUGEN TECHNOLOGIES, INC., US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/061218)
[87] (WO2013/059746)
[30] US (61/549,162) 2011-10-19

[21] 2,852,950
[13] A1
[51] Int.Cl. C12M 3/06 (2006.01) C12N 5/07 (2010.01) C12M 1/12 (2006.01) C12M 3/04 (2006.01) C12N 1/00 (2006.01) C40B 40/02 (2006.01)
[25] EN
[54] LAYERED MICROFLUIDIC LIVING CELL ARRAY
[54] RESEAU DE CELLULES VIVANTES MICROFLUIDIQUE EN COUCHES
[72] WANG, SIHONG, US
[72] DERELI-KORKUT, ZEYNEP, US
[72] JIANG, XUEJUN, US
[71] RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK, US
[85] 2014-04-17
[86] 2012-10-20 (PCT/US2012/061229)
[87] (WO2013/059755)
[30] US (61/549,322) 2011-10-20

[21] 2,852,951
[13] A1
[51] Int.Cl. C09D 133/06 (2006.01) C09D 107/00 (2006.01) C09D 121/00 (2006.01) C09D 201/00 (2006.01) C09J 107/00 (2006.01) C09J 121/00 (2006.01) C09J 133/06 (2006.01) C09J 135/06 (2006.01) C09J 201/00 (2006.01)
[25] EN
[54] ARTICLES WITH THIN MELT COATINGS AND METHODS FOR MAKING SAME
[54] ARTICLES POURVUS DE REVETEMENTS MINCES APPLIQUES A CHAUD ET LEURS PROCEDES DE PRODUCTION
[72] HYDE, PATRICK D., US
[72] IMSANDE, JEFFREY M., US
[72] SETH, JAYSHREE, US
[72] HAMER, CRAIG E., US
[72] SHIPMAN, REBECCA A., US
[72] SECOR, ROBERT B., US
[72] MARTIN, MICHAEL C., US
[72] LOUKUSA, PENTTI K., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-04-17
[86] 2012-10-19 (PCT/US2012/060952)
[87] (WO2013/059549)
[30] US (61/549,078) 2011-10-19

Demandes PCT entrant en phase nationale

[21] 2,852,952
[13] A1

[51] Int.Cl. A61N 2/02 (2006.01) A61M 37/00 (2006.01) A61N 2/04 (2006.01) A61N 5/00 (2006.01)

[25] EN

[54] **PULSED ELECTROMAGNETIC FIELD DEVICE WITH ADHESIVE APPLICATOR**

[54] **DISPOSITIF A CHAMP ELECTROMAGNETIQUE PULSE COMPORTANT UN APPLICATEUR ADHESIF**

[72] MARTINEZ, JOHN ROBERT, US

[71] BIOELECTRONICS CORP., US

[85] 2014-04-17

[86] 2012-10-22 (PCT/US2012/061352)

[87] (WO2013/059804)

[30] US (61/549,645) 2011-10-20

[30] US (61/553,717) 2011-10-31

[21] 2,852,953
[13] A1

[51] Int.Cl. G06Q 10/04 (2012.01) G06Q 10/06 (2012.01) E21B 43/00 (2006.01) G06Q 50/00 (2012.01)

[25] EN

[54] **SYSTEMS AND METHODS FOR SUBSURFACE OIL RECOVERY OPTIMIZATION**

[54] **SYSTEMES ET PROCEDES D'OPTIMISATION DE RECUPERATION DE PETROLE EN SOUS-SOL**

[72] PRIYESH, RANJAN, US

[72] SHELDON, BURT GORELL, US

[72] KUMAR, AMIT, US

[72] CULLICK, ALVIN STANLEY, US

[72] CARVAJAL, GUSTAVO A., US

[72] URRUTIA, KARELIS ALEJANDRA, US

[72] KHAN, HASNAIN, US

[72] SAPUTELLI, LUIGI, US

[72] NASR, HATEM, US

[71] LANDMARK GRAPHICS CORPORATION, US

[85] 2014-04-01

[86] 2012-10-05 (PCT/US2012/058851)

[87] (WO2013/052731)

[30] US (61/544,202) 2011-10-06

[21] 2,852,955
[13] A1

[51] Int.Cl. C12N 9/22 (2006.01) C07K 19/00 (2006.01) C12N 5/10 (2006.01) C12N 15/09 (2006.01) C12N 15/54 (2006.01) C12N 15/55 (2006.01) C12N 15/62 (2006.01) C12N 15/85 (2006.01) C12N 15/90 (2006.01)

[25] EN

[54] **METHODS AND COMPOSITIONS FOR MODIFICATION OF THE HPRT LOCUS**

[54] **PROCEDES ET COMPOSITIONS POUR LA MODIFICATION DU LOCUS HPRT**

[72] COST, GREGORY J., US

[72] HOLMES, MICHAEL C., US

[72] KASAHARA, NORIYUKI, US

[72] LAGANIERE, JOSEE, US

[72] MILLER, JEFFREY C., US

[72] PASCHON, DAVID, US

[72] REBAR, EDWARD J., US

[72] URNOV, FYODOR, US

[72] ZHANG, LEI, US

[71] SANGAMO BIOSCIENCES, INC., US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 2014-04-17

[86] 2012-10-25 (PCT/US2012/061986)

[87] (WO2013/063315)

[30] US (61/552,309) 2011-10-27

[30] US (61/556,691) 2011-11-07

[21] 2,852,956
[13] A1

[51] Int.Cl. A47C 19/00 (2006.01)

[25] EN

[54] **MULTI-PIECE MATTRESS SUPPORTING FOUNDATION**

[54] **BASE DE SUPPORT DE MATELAS MULTI-COMPOSANT**

[72] SAUNDERS, CRAIG, US

[72] DEFRANKS, MICHAEL S., US

[72] SPIRK, J. EVAN, US

[72] TUFTS, LINDSEY, US

[72] VELET, ALEX, US

[72] HUGHETT, STEPHEN, US

[71] DREAMWELL, LTD., US

[85] 2014-04-17

[86] 2012-10-22 (PCT/US2012/061259)

[87] (WO2013/059767)

[30] US (61/549,404) 2011-10-20

[21] 2,852,957
[13] A1

[51] Int.Cl. A61K 31/554 (2006.01) A61K 31/38 (2006.01) A61K 31/4995 (2006.01) A61P 1/16 (2006.01)

[25] EN

[54] **BILE ACID RECYCLING INHIBITORS FOR TREATMENT OF HYPERCHOLEMIA AND CHOLESTATIC LIVER DISEASE**

[54] **INHIBITEURS DU RECYCLAGE DE L'ACIDE BILIAIRE POUR TRAITEMENT DE L'HYPERCHOLEMIE ET DE LA MALADIE CHOLESTATIQUE HEPATIQUE**

[72] GEDULIN, BRONISLAVA, US

[72] GREY, MICHAEL, US

[72] O'DONNELL, NIAL, US

[71] LUMENA PHARMACEUTICALS, INC., US

[85] 2014-04-17

[86] 2012-10-26 (PCT/US2012/062303)

[87] (WO2013/063526)

[30] US (61/553,094) 2011-10-28

[30] US (61/607,487) 2012-03-06

PCT Applications Entering the National Phase

[21] 2,852,958
[13] A1
[51] Int.Cl. A61F 2/90 (2013.01) A61L 31/14 (2006.01)
[25] EN
[54] ACTIVELY CONTROLLABLE STENT, STENT GRAFT, HEART VALVE AND METHOD OF CONTROLLING SAME
[54] ENDOPROTHESE A COMMANDE ACTIVE, GREFFE D'ENDOPROTHESE, VALVULE CARDIAQUE, ET PROCEDE DE COMMANDE ASSOCIE
[72] CARLEDGE, RICHARD, US
[72] SMITH, KEVIN, W., US
[72] BALES, THOMAS, O., JR., US
[72] DEVILLE, DEREK, DEE, US
[72] KLINE, KOREY, US
[72] MENDEZ, MAX, PIERRE, US
[72] PALMER, MATTHEW, A., US
[72] KIRK, MICHAEL, WALTER, US
[72] RIVERA, CARLOS, US
[71] SYNTHETON CARDIOLOGY, LLC, US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061292)
[87] (WO2013/059776)
[30] US (61/550,004) 2011-10-21
[30] US (61/585,937) 2012-01-12
[30] US (61/591,753) 2012-01-27
[30] US (61/601,961) 2012-02-22
[30] US (61/682,558) 2012-08-13
[30] US (13/656,717) 2012-10-21

[21] 2,852,960
[13] A1
[51] Int.Cl. A61K 38/21 (2006.01) A61K 38/17 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01)
[25] EN
[54] ANTIGEN PRESENTING CANCER VACCINE WITH GAMMA INTERFERON
[54] VACCIN ANTICANCEREUX PRESENTANT UN ANTIGENE AVEC UN INTERFERON GAMMA
[72] CORNFORTH, ANDREW, US
[72] DILLMAN, ROBERT, US
[71] CALIFORNIA STEM CELL, INC., US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061294)
[87] (WO2013/059778)
[30] US (61/549,681) 2011-10-20
[30] US (61/594,304) 2012-02-02

[21] 2,852,962
[13] A1
[51] Int.Cl. A01K 67/027 (2006.01) C07K 14/705 (2006.01)
[25] EN
[54] GENETICALLY MODIFIED MICE EXPRESSING CHIMERIC MAJOR HISTOCOMPATIBILITY COMPLEX (MHC) II MOLECULES
[54] SOURIS TRANSGENIQUES EXPRIMANT DES MOLECULES DU COMPLEXE MAJEUR D'HISTOCOMPATIBILITE (CMH) DE CLASSE II CHIMERIQUES
[72] MACDONALD, LYNN, US
[72] MURPHY, ANDREW J., US
[72] TU, NAXIN, US
[72] GURER, CAGAN, US
[72] VORONINA, VERA, US
[72] STEVENS, SEAN, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2014-04-17
[86] 2012-10-26 (PCT/US2012/062029)
[87] (WO2013/063340)
[30] US (61/552,584) 2011-10-28

[21] 2,852,964
[13] A1
[51] Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61K 31/4985 (2006.01) A61K 31/5025 (2006.01) A61K 31/52 (2006.01) A61P 9/00 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 37/02 (2006.01) C07D 487/04 (2006.01) C07D 495/04 (2006.01)
[25] EN
[54] BICYCLIC PIPERAZINE COMPOUNDS
[54] COMPOSES PIPERAZINES BICYCLIQUES
[72] CRAWFORD, JAMES JOHN, US
[72] ORTWINE, DANIEL FRED, US
[72] YOUNG, WENDY B., US
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-04-17
[86] 2012-11-02 (PCT/US2012/063171)
[87] (WO2013/067260)
[30] US (61/555,396) 2011-11-03

[21] 2,852,965
[13] A1
[51] Int.Cl. A61L 27/00 (2006.01) A61F 2/06 (2013.01) A61L 27/26 (2006.01) A61L 27/54 (2006.01)
[25] EN
[54] COLLAGEN-POLYSACCHARIDE MATERIALS MIMICKING BLOOD VESSELS, TISSUES AND BONES FOR MEDICAL, PHARMACEUTICAL AND ORTHOPEDIC APPLICATIONS, AND PROCESSES FOR PRODUCING THE SAME
[54] MATERIAUX A BASE DE COLLAGENE-POLYSACCHARIDE IMITANT LES VAISSEAUX SANGUINS, LES TISSUS ET LES OS DESTINES A DES APPLICATIONS MEDICALES, PHARMACEUTIQUES ET ORTHOPEDIQUES, ET LEURS PROCEDES DE PRODUCTION
[72] BATTERSBY, RICHARD E., US
[72] GOLDFARB, EUGENE, US
[72] MATTHEWS, DAVID E., US
[72] SHEDLOCK, MICHAEL T., US
[72] GUZMAN, NORBERTO A., US
[71] NITTA CASINGS INC., US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061299)
[87] (WO2013/059780)
[30] US (61/550,104) 2011-10-21

[21] 2,852,966
[13] A1
[51] Int.Cl. H01R 12/50 (2011.01) F21V 23/06 (2006.01)
[25] EN
[54] LED CONNECTOR
[54] CONNECTEUR DE DIODES ELECTROLUMINESCENTES
[72] LESHNIK, ITAI, US
[72] WALSH, JONATHAN, US
[72] SHAH, PARESH, US
[72] TORRI, ANTONIO DELLE, US
[71] AMERLUX, LLC, US
[85] 2014-04-17
[86] 2012-10-26 (PCT/US2012/062230)
[87] (WO2013/063475)
[30] US (61/551,612) 2011-10-26

Demandes PCT entrant en phase nationale

[21] **2,852,967**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 38/17 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **ANTIGEN PRESENTING CANCER VACCINE**
[54] **VACCIN ANTICANCEREUX PRESENTANT UN ANTIGENE**
[72] CORNFORTH, ANDREW, US
[72] DILLMAN, ROBERT, US
[71] CALIFORNIA STEM CELL, INC., US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061306)
[87] (WO2013/059784)
[30] US (61/549,681) 2011-10-20
[30] US (61/594,304) 2012-02-02

[21] **2,852,968**
[13] A1

[51] **Int.Cl. A61K 9/68 (2006.01) A61K 9/20 (2006.01) A61K 31/05 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS OF RESVERATROL**
[54] **COMPOSITIONS PHARMACEUTIQUES DE RESVERATROL**
[72] GRANT, ROSS STEWART, AU
[72] LINDBECK, KEITH, AU
[71] NAD LIFE PTY LTD, AU
[85] 2014-04-22
[86] 2012-10-17 (PCT/AU2012/001253)
[87] (WO2013/056298)
[30] AU (2011904326) 2011-10-19

[21] **2,852,969**
[13] A1

[51] **Int.Cl. B64C 3/58 (2006.01) B23P 19/00 (2006.01)**
[25] EN
[54] **FLAP ROLLER ARRANGEMENT, FLAP ASSEMBLY, AND METHOD FOR REMOVING A ROLLER ASSEMBLY FROM A FLAP FITTING**
[54] **AGENCEMENT DE ROULEAUX D'AILERON, ENSEMBLE D'AILERON ET PROCEDE POUR RETIRER UN ENSEMBLE DE ROULEAUX A PARTIR D'UN RACCORD D'AILERON**
[72] GRIECO, JAMES R., US
[72] PAKHLEVANYAN, GARY, US
[71] GULFSTREAM AEROSPACE CORPORATION, US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061328)
[87] (WO2013/106125)
[30] US (13/279,116) 2011-10-21

[21] **2,852,970**
[13] A1

[51] **Int.Cl. A61K 9/00 (2006.01)**
[25] EN
[54] **NOVEL DOSAGE FORM**
[54] **NOUVELLE FORME PHARMACEUTIQUE**
[72] GREGORY, MATTHEW ALAN, GB
[72] MOSS, STEVEN JAMES, GB
[71] NEUROVIVE PHARMACEUTICAL AB, SE
[85] 2014-04-15
[86] 2012-10-24 (PCT/GB2012/052633)
[87] (WO2013/061052)
[30] GB (1118334.0) 2011-10-24

[21] **2,852,971**
[13] A1

[51] **Int.Cl. E21B 10/38 (2006.01) E21B 4/14 (2006.01) E21B 21/16 (2006.01)**
[25] EN
[54] **REVERSE CIRCULATION HAMMER SPLINE ARRANGEMENT IMPROVEMENTS**
[54] **PERFECTIONNEMENTS APPORTES A L'AMENAGEMENT DE CANNELURES D'UN MARTEAU DE FORAGE PAR CIRCULATION INVERSE**
[72] BEIERER, PHILIPP, AU
[72] HILL, RAYMOND, AU
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
[85] 2014-04-22
[86] 2012-10-26 (PCT/AU2012/001312)
[87] (WO2013/059878)
[30] AU (2011904443) 2011-10-26

[21] **2,852,973**
[13] A1

[51] **Int.Cl. E21B 43/16 (2006.01)**
[25] EN
[54] **POROUS PROPPANTS**
[54] **AGENTS DE SOUTÈNEMENT POREUX**
[72] ROHRING, STEVE, US
[71] ROHRING, STEVE, US
[85] 2014-04-17
[86] 2012-10-22 (PCT/US2012/061329)
[87] (WO2013/059793)
[30] US (61/549,878) 2011-10-21

[21] **2,852,975**
[13] A1

[51] **Int.Cl. A61B 5/1455 (2006.01) A61B 5/1495 (2006.01)**
[25] EN
[54] **AGE CALIBRATION FOR TISSUE OXIMETRY**
[54] **ETALONNAGE DE DATATION POUR OXYMETRIE DE TISSU**
[72] ULRICH, FRANZ, US
[72] LOBBESTAEL, AARON ALFRED, US
[71] NONIN MEDICAL, INC., US
[85] 2014-04-17
[86] 2012-10-17 (PCT/US2012/060634)
[87] (WO2013/059335)
[30] US (61/550,150) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,852,978
[13] A1
[51] Int.Cl. A61K 31/551 (2006.01) A61K 31/53 (2006.01) A61K 39/395 (2006.01) C07D 487/04 (2006.01) C07D 487/14 (2006.01)
[25] EN
[54] METHODS FOR THE PREVENTION AND/OR TREATMENT OF MEMORY IMPAIRMENT
[54] METHODES DE PREVENTION ET/OU DE TRAITEMENT D'UNE ALTERATION DE LA MEMOIRE
[72] ORSER, BEVERLY A., CA
[71] THE GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO L.L.L., CA
[85] 2014-04-22
[86] 2011-10-21 (PCT/CA2011/001173)
[87] (WO2012/051707)
[30] US (61/406,034) 2010-10-22

[21] 2,852,982
[13] A1
[51] Int.Cl. G06F 13/00 (2006.01)
[25] EN
[54] DATA INTERCHANGE SYSTEM
[54] SYSTEME D'ECHANGE DE DONNEES
[72] SIRCELJ, BERNARD, AU
[71] LXMPTY LTD, AU
[85] 2014-04-22
[86] 2012-10-29 (PCT/AU2012/001325)
[87] (WO2013/059887)
[30] AU (2011904505) 2011-10-28

[21] 2,852,983
[13] A1
[51] Int.Cl. E01C 11/06 (2006.01) B29C 70/02 (2006.01) B29C 70/64 (2006.01) E01C 11/10 (2006.01)
[25] EN
[54] ARTICLE OF MANUFACTURE MADE OF COMPOSITE MATERIAL, FOR INCORPORATION INTO A CIVIL ENGINEERING STRUCTURE
[54] ARTICLE DE FABRICATION REALISE EN MATERIAU COMPOSITE, POUR L'INCORPORATION DANS UNE STRUCTURE DE GENIE CIVIL
[72] VOET, HANS, BE
[72] LETTNER, LEOPOLD, AT
[71] VOET, HANS, BE
[71] LETTNER, LEOPOLD, AT
[85] 2014-04-17
[86] 2012-10-19 (PCT/EP2012/070829)
[87] (WO2013/057299)
[30] EP (11185832.0) 2011-10-19

[21] 2,852,984
[13] A1
[51] Int.Cl. C22B 7/00 (2006.01) C22B 13/00 (2006.01) C22B 19/30 (2006.01) C22B 21/00 (2006.01) C22B 23/00 (2006.01) F27B 7/20 (2006.01)
[25] EN
[54] ENERGY EFFICIENT SALT-FREE RECOVERY OF METAL FROM DROSS
[54] RECUPERATION SANS SEL ECOENERGETIQUE DE METAL A PARTIR D'ECUME
[72] DROUET, MICHEL G., CA
[72] RIVARD, FRANCOIS, CA
[72] CARABIN, PIERRE, CA
[71] PYROGENESIS CANADA INC., CA
[85] 2014-04-22
[86] 2012-10-18 (PCT/CA2012/000958)
[87] (WO2013/056348)
[30] US (61/548,427) 2011-10-18

[21] 2,852,985
[13] A1
[51] Int.Cl. A61B 18/02 (2006.01) A61B 18/12 (2006.01) A61N 1/30 (2006.01) A61N 1/40 (2006.01)
[25] EN
[54] CRYOGENIC BALLOON DEVICE WITH RADIOFREQUENCY TIP
[54] DISPOSITIF A BALLONNET CRYOGENIQUE POURVU D'UNE EXTREMITE A RADIOFREQUENCE
[72] LALONDE, JEAN-PIERRE, CA
[71] MEDTRONIC CRYOCATH LP, CA
[85] 2014-04-22
[86] 2012-10-19 (PCT/CA2012/000966)
[87] (WO2013/059913)
[30] US (13/282,811) 2011-10-27

[21] 2,852,986
[13] A1
[51] Int.Cl. A23J 1/12 (2006.01) A23L 1/10 (2006.01) B02C 9/00 (2006.01) A21D 2/26 (2006.01)
[25] EN
[54] RECOVERY OF ALEURONE-RICH FLOUR FROM BRAN
[54] RECUPERATION DE FARINE RICHE EN ALEURONE DANS LE SON
[72] PAPE, WARNER TRAVIS, US
[72] GHYISAYS GALINDO, RICARDO MARTIN, CO
[71] APPLIED MILLING SYSTEMS, INC., US
[71] SUPER BRIX INTERNACIONAL S.A., CO
[85] 2014-04-17
[86] 2012-11-07 (PCT/US2012/063968)
[87] (WO2013/070784)
[30] US (13/293,254) 2011-11-10

Demandes PCT entrant en phase nationale

[21] 2,852,989
[13] A1

[51] Int.Cl. A61K 31/575 (2006.01) A61K 45/06 (2006.01) A61P 19/08 (2006.01) A61P 19/10 (2006.01) A61P 31/00 (2006.01)

[25] EN

[54] COMPOSITIONS FOR TREATING BONE DISEASES AND BROKEN BONES

[54] COMPOSITIONS POUR TRAITER LES MALADIES OSSEUSES ET LES FRACTURES OSSEUSES

[72] GENBERG, CARL, US

[72] SAVAGE, PAUL B., US

[71] BRIGHAM YOUNG UNIVERSITY, US

[85] 2014-03-12

[86] 2012-09-13 (PCT/US2012/055244)

[87] (WO2013/040265)

[30] US (61/534,185) 2011-09-13

[21] 2,852,990
[13] A1

[51] Int.Cl. G06Q 30/06 (2012.01) G06Q 20/24 (2012.01) G06Q 50/10 (2012.01)

[25] EN

[54] SYSTEM AND METHOD FOR PREDICTIVE ACCRUAL OF CREDITS IN A VARIABLE VALUE TRANSACTION

[54] SYSTEME ET PROCEDE DE CALCUL PREDICTIF DE LA VALEUR CUMULEE DE CREDITS DANS LE CADRE D'UNE TRANSACTION DE VALEUR VARIABLE

[72] MASKATIA, IMRAN, US

[72] REHMANI, SAAD, US

[72] PAPASEVASTOS, MICHAEL, US

[72] RUBINSTEIN, JASON, US

[72] WILLIAMS, HEIDEMARIE, US

[71] REDBOX AUTOMATED RETAIL, LLC, US

[85] 2014-03-24

[86] 2012-09-19 (PCT/US2012/056156)

[87] (WO2013/043755)

[30] US (61/538,900) 2011-09-25

[21] 2,852,991
[13] A1

[51] Int.Cl. C07D 405/12 (2006.01) A61K 31/405 (2006.01) A61K 31/553 (2006.01) A61P 1/00 (2006.01) A61P 3/00 (2006.01) A61P 11/00 (2006.01) A61P 25/00 (2006.01) A61P 27/00 (2006.01) A61P 35/00 (2006.01) C07D 405/14 (2006.01) C07D 498/04 (2006.01)

[25] EN

[54] MODULATORS OF ATP-BINDING CASSETTE TRANSPORTERS

[54] MODULEURS DE TRANSPORTEURS DE CASSETTE DE LIAISON A L'ATP

[72] LOOKER, ADAM R., US

[72] LITTLER, BENJAMIN JOSEPH, US

[72] CHOUDHURY, ANUSUYA, US

[72] HARRISON, CRISTIAN L., US

[72] VELURI, RAVIKANTH, US

[72] RYAN, MICHAEL P., US

[72] JIANG, LICONG, US

[72] LUSS-LUSIS, EDUARD, US

[71] VERTEX PHARMACEUTICALS INCORPORATED, US

[85] 2014-04-17

[86] 2012-11-08 (PCT/US2012/064217)

[87] (WO2013/070961)

[30] US (61/557,043) 2011-11-08

[30] US (61/610,257) 2012-03-13

[21] 2,852,992
[13] A1

[51] Int.Cl. H04W 64/00 (2009.01)

[25] EN

[54] DETERMINATION OF UE LOCATION IN A CELL

[54] DETERMINATION DE LA POSITION D'UN UE DANS UNE CELLULE

[72] LIU, HONGLAI, CN

[72] HE, GUANQING, CN

[72] NIU, YANCHAO, CN

[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE

[85] 2014-04-17

[86] 2011-10-19 (PCT/CN2011/001740)

[87] (WO2013/056394)

[21] 2,852,993
[13] A1

[51] Int.Cl. B32B 3/14 (2006.01) B32B 3/16 (2006.01) B32B 7/12 (2006.01) B32B 21/10 (2006.01)

[25] EN

[54] MULTILAYER FLEXIBLE ELEMENT, PREFERABLY MADE OF WOOD, AND RELATED PRODUCTION PROCESS BY LASER ENGRAVING AND/OR CUTTING

[54] ELEMENT FLEXIBLE MULTICOUCHE, DE PREFERENCE CONSTITUE DE BOIS, ET PROCESSUS DE PRODUCTION CONNEXE PAR GRAVURE AU LASER ET/OU USINAGE PAR LASER

[72] ANTONELLI, MARCELLO, IT

[72] ANTONELLI, MARTA, IT

[71] MY MANTRA S.R.L., IT

[85] 2014-04-16

[86] 2012-02-07 (PCT/IT2012/000042)

[87] (WO2013/069035)

[30] IT (RM2011A000592) 2011-11-09

[21] 2,852,994
[13] A1

[51] Int.Cl. C07K 16/28 (2006.01) A61P 17/06 (2006.01)

[25] EN

[54] ANTI IL-36R ANTIBODIES

[54] ANTICORPS ANTI-IL-36R

[72] BROWN, SU-ELLEN, US

[72] CANADA, KEITH, US

[72] CHLEWICKI, LUKASZ, US

[72] HOWELL, MICHAEL, US

[72] MENNERICH, DETLEV, DE

[72] WOSKA, JOSEPH ROBERT, JR., US

[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE

[85] 2014-04-17

[86] 2012-11-14 (PCT/US2012/064933)

[87] (WO2013/074569)

[30] US (61/560,554) 2011-11-16

[30] US (61/644,111) 2012-05-08

[30] US (61/713,713) 2012-10-15

PCT Applications Entering the National Phase

[21] 2,852,995
[13] A1

[51] Int.Cl. A61K 9/00 (2006.01)
[25] EN
[54] OCULAR COMPOSITION
CONTAINING BROMFENAC
WITH INCREASED
BIOAVAILABILITY

[54] COMPOSITION OPHTALMIQUE
QUI CONTIENT DU BROMFENAC
PRESENTANT UNE
BIODISPONIBILITE ACCRUE

[72] PADILLA, ANGEL, US
[72] BAKLAYAN, GEORGE, US
[71] BAUSCH & LOMB
INCORPORATED, US

[85] 2014-04-08
[86] 2012-10-11 (PCT/US2012/059653)
[87] (WO2013/055856)
[30] US (61/546,290) 2011-10-12

[21] 2,852,996
[13] A1

[51] Int.Cl. F02K 1/04 (2006.01) F01D
25/28 (2006.01) F02D 9/04 (2006.01)
F02K 1/80 (2006.01) F23R 3/18
(2006.01)

[25] EN
[54] A DEVICE FOR FASTENING A
HOLLOW PART

[54] DISPOSITIF DE FIXATION D'UNE
PIECE CREUSE

[72] ANDLAUER, MARC, FR
[72] DUCROT, PASCAL, FR
[71] HERAKLES, FR

[85] 2014-04-22
[86] 2012-09-26 (PCT/FR2012/052161)
[87] (WO2013/060956)
[30] FR (1103242) 2011-10-24

[21] 2,852,997
[13] A1

[51] Int.Cl. B29B 15/10 (2006.01) B29B
15/12 (2006.01) B29C 70/40 (2006.01)
B29C 70/52 (2006.01) C08G 69/48
(2006.01) C08J 5/04 (2006.01)

[25] FR
[54] THERMOPLASTIC COMPOSITE
MATERIAL REINFORCED WITH
SYNTHETIC FIBRES, AND
METHOD FOR PRODUCING
SAME

[54] MATERIAU COMPOSITE
THERMOPLASTIQUE RENFORCE
DE FIBRES SYNTHETIQUES ET
PROCEDE DE FABRICATION

[72] HOCHSTETTER, GILLES, FR
[72] BRIFFAUD, THIERRY, FR
[72] GLOTIN, MICHEL, FR
[72] NOGUES, PIERRE, FR
[72] KHUSRAWY, MALIHA, FR
[71] ARKEMA FRANCE, FR

[85] 2014-04-22
[86] 2012-10-23 (PCT/FR2012/052421)
[87] (WO2013/060976)
[30] FR (1159658) 2011-10-25

[21] 2,852,998
[13] A1

[51] Int.Cl. B01D 53/96 (2006.01) B01D
46/04 (2006.01) B08B 3/08 (2006.01)
B60S 5/00 (2006.01) F01N 3/023
(2006.01)

[25] EN
[54] METHOD AND APPARATUS FOR
CLEANING DIESEL
PARTICULATE FILTERS

[54] PROCEDE ET APPAREIL POUR
LE NETTOYAGE DE FILTRES A
PARTICULES DIESEL

[72] TEVELY, MARK, CA
[72] KIESER, BYRON, CA
[71] TEVELY, MARK, CA
[71] KIESER, BYRON, CA

[85] 2014-04-22
[86] 2012-10-22 (PCT/CA2012/050752)
[87] (WO2013/056378)
[30] US (61/549,596) 2011-10-20

[21] 2,852,999
[13] A1

[51] Int.Cl. C08G 73/04 (2006.01) C08J
3/24 (2006.01) C08L 79/02 (2006.01)

[25] EN
[54] PHOTOCHEMICAL CROSS-
LINKABLE POLYMERS,
METHODS OF MAKING
PHOTOCHEMICAL CROSS-
LINKABLE POLYMERS,
METHODS OF USING
PHOTOCHEMICAL CROSS-
LINKABLE POLYMERS, AND
METHODS OF MAKING
ARTICLES CONTAINING
PHOTOCHEMICAL CROSS-
LINKABLE POLYMERS

[54] POLYMERES RETICULABLES
PHOTOCHIMIQUES, PROCEDES
DE FABRICATION DE
POLYMERES RETICULABLES
PHOTOCHIMIQUES, PROCEDES
D'UTILISATION DE POLYMERES
RETICULABLES
PHOTOCHIMIQUES, ET
PROCEDES DE FABRICATION
D'ARTICLES CONTENANT DES
POLYMERES RETICULABLES
PHOTOCHIMIQUES

[72] LOCKLIN, JASON J., US
[71] UNIVERSITY OF GEORGIA
RESEARCH FOUNDATION, INC., US

[85] 2014-04-09
[86] 2012-10-12 (PCT/US2012/059890)
[87] (WO2013/056007)
[30] US (61/547,113) 2011-10-14

Demandes PCT entrant en phase nationale

[21] 2,853,000
[13] A1

[51] Int.Cl. C12N 9/24 (2006.01)
[25] EN
[54] **GLUCOAMYLASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME**
[54] **VARIANTS DE GLUCOAMYLASE ET POLYNUCLEOTIDES LES ENCODANT**
[72] FRIIS, ESBEN PETER, DK
[72] DE MARIA, LEONARDO, DK
[72] VIND, JESPER, DK
[72] POULSEN, THOMAS A., DK
[72] SVENDSEN, ALLAN, DK
[72] DANIELSEN, STEFFEN, DK
[72] LENHARD, ROLF T., DK
[72] FRIIS-MADSEN, HENRIK, DK
[72] SKOV, LARS K., DK
[71] NOVOZYMES A/S, DK
[85] 2014-04-10
[86] 2012-10-11 (PCT/EP2012/070127)
[87] (WO2013/053801)
[30] US (61/545,628) 2011-10-11

[21] 2,853,004
[13] A1

[51] Int.Cl. A01K 89/027 (2006.01)
[25] EN
[54] **FISHING REEL WITH A 180 DEGREE ROTATING SPOOL**
[54] **MOULINET DE PECHE COMPORTANT UNE BOBINE TOURNANT A 180 DEGRES**
[72] KENDRA, MARK FRANCES, US
[71] KENDRA, MARK FRANCES, US
[85] 2014-04-08
[86] 2012-09-10 (PCT/US2012/054379)
[87] (WO2013/036903)
[30] US (61/573,522) 2011-09-08
[30] US (13/606,357) 2012-09-07

[21] 2,853,006
[13] A1

[51] Int.Cl. C07D 209/14 (2006.01) A61K 31/137 (2006.01) A61K 31/415 (2006.01) A61K 31/4164 (2006.01) A61K 31/44 (2006.01) A61P 31/12 (2006.01) C07C 217/58 (2006.01) C07D 213/75 (2006.01) C07D 231/12 (2006.01) C07D 233/24 (2006.01) C07D 233/64 (2006.01) C07D 295/02 (2006.01) C07D 305/06 (2006.01) C07D 305/08 (2006.01) C07D 309/14 (2006.01)
[25] EN
[54] **SUBSTITUTED BENZYLAMINE COMPOUNDS, THEIR USE IN MEDICINE, AND IN PARTICULAR THE TREATMENT OF HEPATITIS C VIRUS (HCV) INFECTION**
[54] **COMPOSES DE BENZYLAMINE SUBSTITUES, LEUR UTILISATION EN MEDECINE, EN PARTICULIER DANS LE TRAITEMENT D'UNE INFECTION PAR LE VIRUS DE L'HEPATITE C (VHC)**
[72] WOODHEAD, ANDREW JAMES, GB
[72] CHESARI, GIANNI, GB
[72] BESONG, GILBERT EBAL DE
[72] CARR, MARIA GRAZIA, GB
[72] HISCOCK, STEVEN DOUGLAS, GB
[72] O'BRIEN, MICHAEL ALISTAIR, GB
[72] REES, DAVID CHARLES, GB
[72] SAALAU-BETHELL, SUSANNE MARIA, GB
[72] WILLEMS, HENDRIKA MARIA GERARDA, GB
[72] THOMPSON, NEIL THOMAS, GB
[71] ASTEX THERAPEUTICS LIMITED, GB
[85] 2014-04-22
[86] 2012-10-31 (PCT/EP2012/071560)
[87] (WO2013/064538)
[30] GB (1118876.0) 2011-11-01
[30] US (61/554,415) 2011-11-01
[30] US (61/645,283) 2012-05-10

[21] 2,853,011
[13] A1

[51] Int.Cl. A61K 39/00 (2006.01) C07K 16/46 (2006.01)
[25] EN
[54] **METHODS OF PURIFYING ANTIBODIES**
[54] **PROCEDES DE PURIFICATION D'ANTICORPS**
[72] ELSON, GREG, FR
[72] FOUQUE, NICOLAS, FR
[72] DEPOISIER, JEAN-FRANCOIS, FR
[72] FISCHER, NICOLAS, CH
[72] MAGISTRELLI, GIOVANNI, FR
[71] NOVIMMUNE S.A., CH
[85] 2014-04-22
[86] 2012-10-19 (PCT/IB2012/003028)
[87] (WO2013/088259)
[30] US (61/548,958) 2011-10-19

[21] 2,853,017
[13] A1

[51] Int.Cl. H04L 12/00 (2006.01) H04W 40/00 (2009.01) H04L 27/00 (2006.01) H04L 29/00 (2006.01)
[25] EN
[54] **A COMMUNICATION SYSTEM FOR MANAGING LEASED LINE NETWORK AND A METHOD THEREOF**
[54] **SYSTEME ET PROCEDE DE COMMUNICATION POUR GERER UN RESEAU DE LIAISONS LOUEES**
[72] VVR, SASTRY, IN
[72] BHATNAGAR, JAYANT, IN
[72] BHAVANI, SHANKER A., IN
[72] AKV, SAI JAYRAM, IN
[72] BR, SURESH, IN
[72] REDDY, RAMANJANEYA P., IN
[72] CHOWDARY, CHERUKURI VDS, IN
[71] CENTRE FOR DEVELOPMENT OF TELEMATICS (C-DOT), IN
[85] 2014-04-22
[86] 2012-10-17 (PCT/IB2012/055645)
[87] (WO2013/061211)
[30] IN (3683/CHIE/2011) 2011-10-27

PCT Applications Entering the National Phase

[21] 2,853,021
[13] A1
[51] Int.Cl. B65H 9/10 (2006.01)
[25] EN
[54] INPUT FEEDER DEVICE FOR AN APPARATUS FOR PROCESSING PAPER DOCUMENTS, PARTICULARLY BANK CHEQUES
[54] DISPOSITIF D'ALIMENTATION POUR UN APPAREIL DE TRAITEMENT DE DOCUMENTS PAPIER, EN PARTICULIER DE CHEQUES BANCAIRES
[72] DE SANTIL, IVANO, IT
[72] PANINI, UGO, IT
[71] PANINI S.P.A., IT
[85] 2014-04-22
[86] 2012-10-25 (PCT/IB2012/055875)
[87] (WO2013/061270)
[30] IT (TO2011A000965) 2011-10-25

[21] 2,853,024
[13] A1
[51] Int.Cl. C07D 239/56 (2006.01) A61K 31/4166 (2006.01) A61K 31/4178 (2006.01) A61P 9/00 (2006.01) C07D 401/04 (2006.01) C07D 401/10 (2006.01) C07D 403/04 (2006.01) C07D 405/04 (2006.01) C07D 409/04 (2006.01) C07D 417/04 (2006.01) C07D 471/04 (2006.01)
[25] EN
[54] 2-THIOPYRIMIDINONES
[54] 2-THIOPYRIMIDINONES
[72] CARPINO, PHILIP ALBERT, US
[72] CONN, EDWARD LEE, US
[72] HEPWORTH, DAVID, US
[72] KUNG, DANIEL WEI-SHUNG, US
[72] ROCKE, BENJAMIN NEIL, US
[72] RUGGERI, ROGER BENJAMIN, US
[72] WARMUS, JOSEPH SCOTT, US
[72] ZHANG, YAN, US
[72] DOW, ROBERT LEE, US
[72] DOWLING, MATTHEW SCOTT, US
[72] ORR, SUVI TUULA MARJUKKA, US
[72] SAMMONS, MATTHEW FORREST, US
[71] PFIZER INC., US
[85] 2014-04-22
[86] 2012-10-28 (PCT/IB2012/055949)
[87] (WO2013/068875)
[30] US (61/558,605) 2011-11-11

[21] 2,853,026
[13] A1
[51] Int.Cl. F16H 9/12 (2006.01) F16H 9/18 (2006.01) F16H 55/49 (2006.01)
[25] EN
[54] PULLEY MECHANISM OF VEHICULAR BELT-TYPE CONTINUOUSLY VARIABLE TRANSMISSION
[54] MECANISME DE POULIE POUR TRANSMISSION A VARIATION CONTINUE A COURROIE POUR VEHICULE
[72] KADOKAWA, MASANORI, JP
[72] KAWAI, YASUHIRO, JP
[72] NAKADA, HIROFUMI, JP
[71] TOYOTA JIDOSHA KUBUSHIKI KAISHA, JP
[85] 2014-04-22
[86] 2011-10-21 (PCT/JP2011/074311)
[87] (WO2013/057833)

[21] 2,853,027
[13] A1
[51] Int.Cl. C02F 1/461 (2006.01) C02F 1/42 (2006.01) C02F 1/58 (2006.01)
[25] EN
[54] APPARATUS AND PROCESS FOR SEPARATION AND SELECTIVE RECOMPOSITION OF IONS
[54] APPAREIL ET PROCEDE DE SEPARATION ET DE RECOMPOSITION SELECTIVE DES IONS
[72] YAZDANBOD, AZAROGHILY, CA
[71] IONIC SOLUTIONS LTD., US
[85] 2014-04-22
[86] 2011-10-21 (PCT/US2011/057348)
[87] (WO2012/054871)
[30] US (61/455,516) 2010-10-22
[30] US (61/572,413) 2011-07-18

[21] 2,853,028
[13] A1
[51] Int.Cl. G21F 9/12 (2006.01) G21F 9/30 (2006.01)
[25] EN
[54] METHOD FOR ELIMINATING RADIOACTIVE IODINE AND HYDROPHILIC RESIN FOR ELIMINATING RADIOACTIVE IODINE
[54] PROCEDE D'ELIMINATION DE L'IODE RADIOACTIVE ET RESINE HYDROPHILE POUR L'ELIMINATION DE L'IODE RADIOACTIVE
[72] HANADA, KAZUYUKI, JP
[72] URUNO, MANABU, JP
[72] KIMURA, KAZUYA, JP
[72] TAKAHASHI, KENICHI, JP
[71] DAINICHISEIKA COLOR & CHEMICALS MFG. CO., LTD., JP
[71] UKIMA CHEMICALS & COLOR MFG. CO., LTD., JP
[85] 2014-04-22
[86] 2012-10-25 (PCT/JP2012/077595)
[87] (WO2013/062044)
[30] JP (2011-234739) 2011-10-26
[30] JP (2012-046846) 2012-03-02

[21] 2,853,031
[13] A1
[51] Int.Cl. G06F 17/40 (2006.01) G07C 3/00 (2006.01)
[25] EN
[54] ACTUATOR SENSOR APPARATUS FOR A DISPENSER BOTTLE FOR WIRELESS AUTOMATIC REPORTING OF DISPENSER USAGE
[54] APPAREIL DETECTEUR D'ACTIONNEUR PREVU POUR UN FLACON DISTRIBUTEUR PERMETTANT UN RAPPORT AUTOMATIQUE SANS FIL D'UTILISATION D'UN DISTRIBUTEUR
[72] PULVERMACH, RONALD J., US
[71] MATRIX PRODUCT DEVELOPMENT, INC., US
[85] 2014-04-22
[86] 2012-03-30 (PCT/US2012/031445)
[87] (WO2013/058821)
[30] US (61/627,937) 2011-10-21
[30] US (61/553,736) 2011-10-31
[30] US (13/323,928) 2011-12-13

Demandes PCT entrant en phase nationale

[21] **2,853,032**
[13] A1

[51] **Int.Cl. E21B 43/26 (2006.01) E21B 34/08 (2006.01) E21B 43/12 (2006.01)**

[25] EN

[54] **FLUID FLOW CONTROL**

[54] **COMMANDE D'ECOULEMENT FLUIDIQUE**

[72] FRIPP, MICHAEL LINLEY, US

[72] DYKSTRA, JASON D., US

[72] ZHAO, LIANG, US

[72] LOPEZ, JEAN-MARC, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2014-04-22

[86] 2011-12-16 (PCT/US2011/065522)

[87] (WO2013/089781)

[21] **2,853,034**
[13] A1

[51] **Int.Cl. A61B 5/145 (2006.01)**

[25] EN

[54] **POLAR PLOT TO REPRESENT GLUCOSE SENSOR PERFORMANCE**

[54] **COURBE POLAIRE DESTINEE A REPRESENTER LES RESULTATS D'UN CAPTEUR DE GLUCOSE**

[72] GOTTLIEB, REBECCA K., US

[72] LUO, YING, US

[72] YANG, NING, US

[72] CHASE, JAMES GEOFFREY, NZ

[71] MEDTRONIC MINIMED, INC., US

[85] 2014-04-22

[86] 2012-05-10 (PCT/US2012/037306)

[87] (WO2013/062625)

[30] US (61/551,863) 2011-10-26

[30] US (13/467,728) 2012-05-09

[21] **2,853,036**
[13] A1

[51] **Int.Cl. A01M 3/02 (2006.01)**

[25] EN

[54] **KINETIC NON-ADHESIVE PEST CONTROL AMUSEMENT DEVICES AND METHODS**

[54] **DISPOSITIFS ET PROCEDES DE LOISIRS ET DE LUTTE CONTRE LES INSECTES NUISIBLES NON ADHESIFS ET CINETIQUES**

[72] OGILVIE, JOHN W., US

[71] OGILVIE, JOHN W., US

[85] 2014-04-22

[86] 2012-08-27 (PCT/US2012/052449)

[87] (WO2014/035363)

[21] **2,853,037**
[13] A1

[51] **Int.Cl. H01F 41/02 (2006.01) H01F 27/25 (2006.01)**

[25] EN

[54] **WOUND TRANSFORMER CORE AND METHOD OF MANUFACTURE**

[54] **NOYAU DE TRANSFORMATEUR TORIQUE ET PROCEDE DE FABRICATION ASSOCIE**

[72] EARHART, KEITH D., US

[72] HURST, JOHN S., US

[71] EARHART, KEITH D., US

[71] HURST, JOHN S., US

[85] 2014-04-22

[86] 2012-10-18 (PCT/US2012/000520)

[87] (WO2013/058808)

[30] US (61/627,916) 2011-10-19

[30] US (61/634,123) 2012-02-22

[21] **2,853,039**
[13] A1

[51] **Int.Cl. G05G 1/10 (2006.01)**

[25] EN

[54] **THERMOSTAT WITH RING-SHAPED CONTROL MEMBER**

[54] **THERMOSTAT AVEC ORGANE DE COMMANDE DE FORME ANNULAIRE**

[72] FILSON, JOHN, US

[72] DANIELS, ERIC B., US

[71] NEST LABS, INC., US

[85] 2014-04-22

[86] 2012-09-22 (PCT/US2012/056766)

[87] (WO2013/058933)

[30] US (61/627,996) 2011-10-21

[21] **2,853,040**
[13] A1

[51] **Int.Cl. F01D 5/28 (2006.01) F01D 9/02 (2006.01) B29C 70/24 (2006.01)**

[25] EN

[54] **A METHOD FOR FABRICATING A TURBINE OR COMPRESSOR GUIDE VANE SECTOR MADE OF COMPOSITE MATERIAL FOR A TURBINE ENGINE, AND A TURBINE OR A COMPRESSOR INCORPORATING SUCH GUIDE VANE SECTORS**

[54] **PROCEDE DE FABRICATION D'UN SECTEUR DE DISTRIBUTEUR DE TURBINE OU REDRESSEUR DE COMPRESSEUR EN MATERIAU COMPOSITE POUR TURBOMACHINE**

[72] FREMONT, ERIC, FR

[72] BEAUJARD, ANTOINE, FR

[72] NUNEZ, ROMAIN, FR

[71] HERAKLES, FR

[71] SNECMA, FR

[85] 2014-04-22

[86] 2012-10-23 (PCT/FR2012/052422)

[87] (WO2013/060977)

[30] FR (1159668) 2011-10-25

[21] **2,853,041**
[13] A1

[51] **Int.Cl. G05D 23/19 (2006.01)**

[25] EN

[54] **INTEGRATING SENSING SYSTEMS INTO THERMOSTAT HOUSING IN MANNERS FACILITATING COMPACT AND VISUALLY PLEASING PHYSICAL CHARACTERISTICS THEREOF**

[54] **INTEGRATION DE SYSTEMES DE DETECTION DANS UN BOITIER DE THERMOSTAT DE MANIERE A EN FAVORISER DES CARACTERISTIQUES PHYSIQUES COMPACTES ET VISUELLEMENT PLAISANTES**

[72] FILSON, JOHN BENJAMIN, US

[72] DANIELS, ERIC B., US

[72] HUPPI, BRIAN, US

[71] NEST LABS, INC., US

[85] 2014-04-22

[86] 2012-09-22 (PCT/US2012/056767)

[87] (WO2013/058934)

[30] US (61/627,996) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,853,044
[13] A1

- [51] Int.Cl. G05D 23/30 (2006.01) G05D 23/24 (2006.01)
- [25] EN
- [54] INTELLIGENT CONTROLLER PROVIDING TIME TO TARGET STATE
- [54] CONTROLEUR INTELLIGENT GENERANT UN TEMPS PAR RAPPORT A UN ETAT CIBLE
- [72] MATSUOKA, YOKY, US
- [72] SHARAN, RANGOLI, US
- [72] STEFANSKI, MARK D., US
- [72] RUFF, JOSEPH, ADAM, US
- [71] NEST LABS, INC., US
- [85] 2014-04-22
- [86] 2012-09-30 (PCT/US2012/058183)
- [87] (WO2013/058966)
- [30] US (61/550,343) 2011-10-21

[21] 2,853,045
[13] A1

- [51] Int.Cl. G05D 23/30 (2006.01) F24F 11/02 (2006.01) G05D 23/24 (2006.01)
- [25] EN
- [54] AUTOMATED CONTROL-SCHEDULE ACQUISITION WITHIN AN INTELLIGENT CONTROLLER
- [54] ACQUISITION AUTOMATISEE DE PROGRAMME DE COMMANDE DANS UN CONTROLEUR INTELLIGENT
- [72] MATSUOKA, YOKY, US
- [72] LEE, ERIC A., US
- [72] HALES, STEVEN A., US
- [72] STEFANSKI, MARK D., US
- [72] SHARAN, RANGOLI, US
- [71] NEST LABS, INC., US
- [85] 2014-04-22
- [86] 2012-09-30 (PCT/US2012/058187)
- [87] (WO2013/058967)
- [30] US (61/550,346) 2011-10-21

[21] 2,853,046
[13] A1

- [51] Int.Cl. G05D 23/00 (2006.01)
- [25] EN
- [54] SMART-HOME DEVICE THAT SELF-QUALIFIES FOR AWAY-STATE FUNCTIONALITY
- [54] DISPOSITIF DOMESTIQUE INTELLIGENT QUI S'AUTO-QUALIFIE POUR FONCTIONNALITE D'ETAT D'ABSENCE
- [72] FISHER, EVAN J., US
- [72] MATSUOKA, YOKY, US
- [71] NEST LABS, INC., US
- [85] 2014-04-22
- [86] 2012-09-30 (PCT/US2012/058206)
- [87] (WO2013/058968)
- [30] US (61/550,345) 2011-10-21
- [30] US (61/627,996) 2011-10-21
- [30] US (13/279,151) 2011-10-21

[21] 2,853,049
[13] A1

- [51] Int.Cl. G05D 23/00 (2006.01)
- [25] EN
- [54] ADJUSTING PROXIMITY THRESHOLDS FOR ACTIVATING A DEVICE USER INTERFACE
- [54] REGLAGE DE SEUILS DE PROXIMITE SERVANT A ACTIVER UNE INTERFACE UTILISATEUR DE DISPOSITIF
- [72] RUFF, JOSEPH ADAM, US
- [72] SOLNIT, JONATHAN, US
- [72] SATTERTHWAITTE, EDWIN H., JR., US
- [71] NEST LABS, INC., US
- [85] 2014-04-22
- [86] 2012-09-30 (PCT/US2012/058210)
- [87] (WO2013/058969)
- [30] US (61/627,996) 2011-10-21

[21] 2,853,050
[13] A1

- [51] Int.Cl. G06F 21/74 (2013.01) G06F 21/57 (2013.01)
- [25] EN
- [54] DEFENSIVE TECHNIQUES TO INCREASE COMPUTER SECURITY
- [54] TECHNIQUES DEFENSIVES VISANT A AUGMENTER LA SECURITE D'UN ORDINATEUR
- [72] NORTHUP, ERIC R., US
- [71] GOOGLE INC., US
- [85] 2014-04-22
- [86] 2012-10-16 (PCT/US2012/060412)
- [87] (WO2013/059189)
- [30] US (13/277,063) 2011-10-19

[21] 2,853,054
[13] A1

- [51] Int.Cl. A61L 27/16 (2006.01) A61L 27/18 (2006.01) A61L 27/52 (2006.01)
- [25] EN
- [54] THERMORESPONSIVE COMPOSITIONS FOR DERMATOLOGICAL USE AND METHODS THEREOF
- [54] COMPOSITIONS THERMOSENSIBLES A USAGE DERMATOLOGIQUE ET METHODES ASSOCIEES
- [72] WHITCUP, SCOTT M., US
- [72] OLEJNIK, OREST, US
- [71] ALLERGAN, INC., US
- [85] 2014-04-22
- [86] 2012-10-17 (PCT/US2012/060491)
- [87] (WO2013/059233)
- [30] US (61/549,110) 2011-10-19

[21] 2,853,058
[13] A1

- [51] Int.Cl. H04W 24/00 (2009.01)
- [25] EN
- [54] COGNITIVE TRANSMISSION CONTROL SYSTEM
- [54] SYSTEME COGNITIF DE COMMANDE D'EMISSION
- [72] KURIAN, JINU, US
- [72] RAINBOLT, BRAD, US
- [72] NAIR, SREEKANT, US
- [72] ALAPURANEN, PERTTI, US
- [71] XG TECHNOLOGY, INC., US
- [85] 2014-04-22
- [86] 2012-10-18 (PCT/US2012/060701)
- [87] (WO2013/059384)
- [30] US (61/549,837) 2011-10-21
- [30] US (13/654,458) 2012-10-18

Demandes PCT entrant en phase nationale

[21] 2,853,062
[13] A1

[51] Int.Cl. C07D 213/82 (2006.01) A61K 31/44 (2006.01) A61K 31/443 (2006.01) A61P 27/06 (2006.01) C07D 241/24 (2006.01) C07D 405/12 (2006.01) C07D 413/12 (2006.01)

[25] EN

[54] PYRIDINE- SULFOXIMINES AS TYROSINE KINASE INHIBITORS

[54] PYRIDINES-SULFOXIMINES A TITRE D'INHIBITEURS DE TYROSINES KINASES

[72] BORAL, SOUGATO, US

[72] WANG, SHIMIAO, US

[72] WURSTER, JULIE A., US

[71] ALLERGAN, INC., US

[85] 2014-04-22

[86] 2012-10-18 (PCT/US2012/060749)

[87] (WO2013/062843)

[30] US (13/277,842) 2011-10-20

[21] 2,853,068
[13] A1

[51] Int.Cl. C09J 133/06 (2006.01)

[25] EN

[54] MULTIFUNCTIONAL MONOMERS, METHODS FOR MAKING MULTIFUNCTIONAL MONOMERS, POLYMERIZABLE COMPOSITIONS AND PRODUCTS FORMED THEREFROM

[54] MONOMERES MULTIFONCTIONNELS, LEURS PROCEDES DE PRODUCTION, COMPOSITIONS POLYMERISABLES ET PRODUITS FORMES A PARTIR DE CEUX-CI

[72] MALOFSKY, BERNARD MILES, US

[72] MALOFSKY, ADAM GREGG, US

[72] DEY, TANMOY, US

[72] HINES, LARRY, US

[72] ELLISON, MATTHEW MCBRAYER, US

[71] BIOFORMIX INC., US

[85] 2014-04-22

[86] 2012-10-18 (PCT/US2012/060830)

[87] (WO2013/059473)

[30] US (61/549,092) 2011-10-19

[30] US (61/549,104) 2011-10-19

[30] US (61/549,152) 2011-10-19

[21] 2,853,073
[13] A1

[51] Int.Cl. C08F 16/36 (2006.01)

[25] EN

[54] METHYLENE BETA-DIKETONE MONOMERS, METHODS FOR MAKING METHYLENE BETA-DIKETONE MONOMERS, POLYMERIZABLE COMPOSITIONS AND PRODUCTS FORMED THEREFROM

[54] MONOMERES DE BETA-DICETONE DE METHYLENE, LEURS PROCEDES DE PRODUCTION, COMPOSITIONS POLYMERISABLES ET PRODUITS FORMES A PARTIR DE CEUX-CI

[72] MALOFSKY, BERNARD MILES, US

[72] MALOFSKY, ADAM GREGG, US

[72] DEY, TANMOY, US

[72] SULLIVAN, JEFFREY M., US

[71] BIOFORMIX INC., US

[85] 2014-04-22

[86] 2012-10-18 (PCT/US2012/060840)

[87] (WO2013/059479)

[30] US (61/549,152) 2011-10-19

[30] US (61/549,092) 2011-10-19

[30] US (61/549,104) 2011-10-19

[21] 2,853,077
[13] A1

[51] Int.Cl. A61F 2/44 (2006.01) A61B 17/70 (2006.01) A61F 2/28 (2006.01)

[25] EN

[54] SURGICAL IMPLANTS FOR PERCUTANEOUS LENGTHENING OF SPINAL PEDICLES TO CORRECT SPINAL STENOSIS

[54] IMPLANTS CHIRURGICAUX POUR L'ALLONGEMENT PERCUTANE DE PEDICULES VERTEBRAUX POUR CORRIGER UNE STENOSE VERTEBRALE

[72] ANDERSON, D. GREG, US

[72] BEAMS, WAYNE, US

[72] TURNER, BARRY, US

[72] MORRIS, ED, US

[71] INNOVATIVE SURGICAL DESIGNS, INC., US

[85] 2014-04-22

[86] 2012-10-19 (PCT/US2012/061084)

[87] (WO2013/059637)

[30] US (61/549,848) 2011-10-21

[21] 2,853,079
[13] A1

[51] Int.Cl. C08F 16/36 (2006.01)

[25] EN

[54] METHYLENE BETA-KETOESTER MONOMERS, METHODS FOR MAKING METHYLENE BETA-KETOESTER MONOMERS, POLYMERIZABLE COMPOSITIONS AND PRODUCTS FORMED THEREFROM

[54] MONOMERES DE TYPE BETA-CETOESTER DE METHYLENE, PROCEDES DE FABRICATION DE MONOMERES DE TYPE BETA-CETOESTER DE METHYLENE, COMPOSITIONS POLYMERISABLES ET PRODUITS A BASE DE CEUX-CI

[72] MALOFSKY, BERNARD MILES, US

[72] MALOFSKY, ADAM GREGG, US

[72] DEY, TANMOY, US

[72] SULLIVAN, JEFFREY M., US

[71] BIOFORMIX INC., US

[85] 2014-04-22

[86] 2012-10-18 (PCT/US2012/060837)

[87] (WO2013/066629)

[30] US (61/549,104) 2011-10-19

[30] US (61/549,152) 2011-10-19

[30] US (61/549,092) 2011-10-19

[21] 2,853,081
[13] A1

[51] Int.Cl. F24F 5/00 (2006.01)

[25] EN

[54] POWER STEALING IN ENERGY BUFFERED BUILDING CONTROL UNIT

[54] DETOURNEMENT D'ENERGIE DANS UNE UNITE DE COMMANDE DE BATIMENT A ACCUMULATION D'ENERGIE

[72] WARREN, DANIEL ADAM, US

[72] FIENNES, HUGO, US

[72] DUTRA, JONATHAN ALAN, US

[72] BELL, DAVID, US

[72] FADELL, ANTHONY MICHAEL, US

[72] ROGERS, MATTHEW LEE, US

[72] SMITH, IAN C., US

[72] SATTERTHWAITE, EDWIN H., JR., US

[72] PALMER, JOSEPH E., US

[72] ERICKSON, GRANT M., US

[72] MUCIGNAT, ANDREA, US

[71] NEST LABS, INC., US

[85] 2014-04-22

[86] 2012-10-19 (PCT/US2012/061148)

[87] (WO2013/059684)

[30] US (61/627,996) 2011-10-21

PCT Applications Entering the National Phase

[21] 2,853,088
[13] A1
[51] Int.Cl. C12Q 1/68 (2006.01) C12N 15/11 (2006.01)
[25] EN
[54] QUANTIFICATION OF ADAPTIVE IMMUNE CELL GENOMES IN A COMPLEX MIXTURE OF CELLS
[54] QUANTIFICATION DE GENOMES DE CELLULES IMMUNITAIRES ADAPTATIVES DANS UN MELANGE COMPLEXE DE CELLULES
[72] ROBINS, HARLAN S., US
[72] LIVINGSTON, ROBERT J., US
[72] BIELAS, JASON H., US
[71] ADAPTIVE BIOTECHNOLOGIES CORPORATION, US
[71] FRED HUTCHINSON CANCER RESEARCH CENTER, US
[85] 2014-04-22
[86] 2012-10-19 (PCT/US2012/061193)
[87] (WO2013/059725)
[30] US (61/550,311) 2011-10-21

[21] 2,853,099
[13] A1
[51] Int.Cl. F23K 3/00 (2006.01)
[25] EN
[54] GASIFYING SYSTEM AND METHOD, AND WASTE-TREATMENT SYSTEM AND METHOD INCLUDING THE SAME
[54] SYSTEME ET PROCEDE DE GAZEIFICATION, ET SYSTEME ET PROCEDE DE TRAITEMENT DES DECHETS LES COMPRENANT
[72] NICKERSON, ROBERT, US
[72] POTTER, MIKE, US
[72] WHITNEY, JOHN, US
[71] THERMA-FLITE, INC., US
[85] 2014-04-22
[86] 2012-10-22 (PCT/US2012/061327)
[87] (WO2013/059792)
[30] US (61/549,792) 2011-10-21

[21] 2,853,103
[13] A1
[51] Int.Cl. G01N 33/543 (2006.01)
[25] EN
[54] POINT-OF-CARE IMMUNOASSAY FOR QUANTITATIVE SMALL ANALYTE DETECTION
[54] TESTS DE POINT DE SOINS DE DETECTION IMMUNOLOGIQUE POUR MESURER QUANTITATIVEMENT DE PETITS ANALYTES
[72] GIBBS, PHILLIP, US
[71] DECIMADIX, LLC, US
[85] 2014-04-22
[86] 2012-10-22 (PCT/US2012/061354)
[87] (WO2013/059805)
[30] US (61/550,141) 2011-10-21
[30] US (61/637,143) 2012-04-23

[21] 2,853,116
[13] A1
[51] Int.Cl. A61F 2/14 (2006.01) A61F 2/76 (2006.01)
[25] EN
[54] CORNEAL IMPLANT STORAGE AND DELIVERY DEVICES
[54] DISPOSITIFS DE STOCKAGE ET DE POSE D'IMPLANT CORNEEN
[72] PLAMBECK, GREGG EDMOND, US
[72] SCHNEIDER, NED, US
[72] ARIELY, ADAM, US
[72] MATSUURA, DAVID, US
[72] SIMPSON, PHILIP, US
[71] REVISION OPTICS, INC., US
[85] 2014-04-22
[86] 2012-10-22 (PCT/US2012/061366)
[87] (WO2013/059813)
[30] US (61/550,185) 2011-10-21
[30] US (61/606,674) 2012-03-05
[30] US (61/679,482) 2012-08-03

[21] 2,853,121
[13] A1
[51] Int.Cl. G06Q 50/22 (2012.01) G06Q 50/10 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR ASSESSING AN INDIVIDUAL'S PHYSICAL AND PSYCHOSOCIAL ABILITIES
[54] SYSTEME ET PROCEDE POUR EVALUER LES CAPACITES PHYSIQUES ET PSYCHOSOCIALES D'UN INDIVIDU
[72] TASHIRO, JAY SHIRO, US
[72] HUNG, PATRICK C.K., CA
[71] TASHIRO, JAY SHIRO, US
[71] HUNG, PATRICK C.K., CA
[85] 2014-04-22
[86] 2012-10-22 (PCT/US2012/061388)
[87] (WO2013/059828)
[30] US (61/549,578) 2011-10-20

[21] 2,853,128
[13] A1
[51] Int.Cl. A61K 9/14 (2006.01)
[25] EN
[54] FUNCTIONALIZED NANOPARTICLES FOR INTRACELLULAR DELIVERY OF BIOLOGICALLY ACTIVE MOLECULES
[54] NANOPARTICULES FONCTIONNALISEES POUR L'ADMINISTRATION INTRACELLULAIRE DE MOLECULES BIOLOGIQUEMENT ACTIVES
[72] APRIKYAN, ANDRANIK ANDREW, US
[72] DILL, KILIAN, US
[71] STEMGENICS, INC, US
[85] 2014-04-22
[86] 2012-10-22 (PCT/US2012/061391)
[87] (WO2013/059831)
[30] US (61/550,213) 2011-10-21

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

[21] 2,842,734
[13] A1

[51] Int.Cl. B43L 1/00 (2006.01) B42D 1/00 (2006.01)
[25] EN
[54] **WORKBOOK**
[54] **CAHIER D'EXERCICES**
[72] BOUCHARD, FRANCOIS, CA
[72] SYCHTERZ, THOMAS, CA
[71] WIPEBOOK CORP., CA
[22] 2014-02-13
[41] 2014-04-25

[21] 2,847,685
[13] A1

[51] Int.Cl. A61F 2/24 (2006.01)
[25] EN
[54] **HEART VALVE DELIVERY SYSTEM WITH VALVE CATHETER**
[54] **SYSTEME DE MISE EN PLACE DE VALVULE CARDIAQUE EQUIPE D'UN CATHETER DE VALVULE**
[72] BOURANG, HENRY, US
[72] LE, THANH HUY, US
[72] TAYLOR, DAVID M., US
[72] SOK, SAM, US
[72] IOBBI, MARIO, US
[72] KHANNA, RAJESH, US
[72] EVANS, DAVE J., US
[71] EDWARDS LIFESCIENCES CORPORATION, US
[22] 2006-10-16
[41] 2007-04-26
[62] 2,624,635
[30] US (11/252,657) 2005-10-18

[21] 2,849,553
[13] A1

[51] Int.Cl. A61J 3/00 (2006.01) A61J 1/16 (2006.01) A61J 1/20 (2006.01) B01F 15/02 (2006.01) B65B 3/04 (2006.01) B65F 1/16 (2006.01)
[25] EN
[54] **MACHINE FOR THE PREPARATION OF PHARMACEUTICAL PRODUCTS**
[54] **MACHINE CONCUE POUR LA PREPARATION DE PRODUITS PHARMACEUTIQUES**
[72] BALDASSARI, DANIELE, IT
[72] GIRIBONA, PAOLO, IT
[72] RAINER, WERNER, IT
[72] GABBARINI, ALFERINO, IT
[72] PALUSELLI, PIETRO, IT
[71] HEALTH ROBOTICS S.R.L., IT
[22] 2006-12-07
[41] 2008-01-31
[62] 2,658,803
[30] IT (AN2006A 000044) 2006-07-26
[30] IT (PCT/IT2006/000688) 2006-09-27
[30] IT (PCT/IT2006/000739) 2006-10-16
[30] IT (PCT/IT2006/000740) 2006-10-17

[21] 2,849,595
[13] A1

[51] Int.Cl. E21B 10/43 (2006.01) E21B 10/62 (2006.01)
[25] EN
[54] **CUTTING ELEMENTS FOR DOWNHOLE CUTTING TOOLS**
[54] **ELEMENTS DE COUPE POUR OUTILS DE COUPE DE FOND DE TROU**
[72] STOWE, CALVIN J., II, US
[72] PONDER, ANDREW D., US
[71] BAKER HUGHES INCORPORATED, US
[22] 2011-06-10
[41] 2011-12-29
[62] 2,802,506
[30] US (12/803,320) 2010-06-24

[21] 2,849,644
[13] A1

[51] Int.Cl. A61L 2/16 (2006.01) A01N 1/08 (2006.01)
[25] EN
[54] **COMPOSITION FOR TREATING A BLOOD PRODUCT WITH A CONCENTRATION ALLOXAZINE SOLUTION**
[54] **COMPOSITION POUR TRAITER UN PRODUIT SANGUIN AVEC UNE SOLUTION D'ALLOXAZINE DE CONCENTRATION**
[72] HANSEN, ERIC T., US
[72] GOODRICH, RAYMOND P., US
[71] TERUMO BCT BIOTECHNOLOGIES, LLC, US
[22] 2007-01-24
[41] 2007-08-09
[62] 2,631,162
[30] US (60/762,684) 2006-01-27

[21] 2,849,648
[13] A1

[51] Int.Cl. A61L 2/18 (2006.01) A61L 2/08 (2006.01) A61L 2/10 (2006.01)
[25] EN
[54] **METHOD FOR INACTIVING PATHOGENS IN A BIOLOGICAL FLUID**
[54] **METHODES ET PREPARATIONS POUR LA PRODUCTION DE SOLUTIONS D'ALLOXAZINE DE CONCENTRATION ELEVEE**
[72] HANSEN, ERIC T., US
[72] GOODRICH, RAYMOND P., US
[71] TERUMO BCT BIOTECHNOLOGIES, LLC, US
[22] 2007-01-24
[41] 2007-08-09
[62] 2,631,162
[30] US (60/762,684) 2006-01-27

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,849,659
[13] A1
[51] Int.Cl. E21B 34/08 (2006.01) E21B 43/12 (2006.01) E21B 43/26 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR CAUSING PRESSURE VARIATIONS IN A WELLBORE
[54] PROCEDE POUR PRODUIRE DES VARIATIONS DE PRESSION DANS UN FORAGE
[72] SELINGER, RICHARD, CA
[72] ANDERSON, CLIFFORD J., CA
[72] THICKE, BRIAN R., CA
[72] SCHOETTLER, MICHAEL F., CA
[71] SELINGER, RICHARD, CA
[22] 2003-07-18
[41] 2004-01-29
[62] 2,728,820
[30] US (10/205,286) 2002-07-24

[21] 2,849,694
[13] A1
[51] Int.Cl. C07F 9/24 (2006.01) C07H 19/10 (2006.01)
[25] EN
[54] NUCLEOSIDE PHOSPHORAMIDATES
[54] PHOSPHORAMIDATES DE NUCLEOSIDES
[72] ROSS, BRUCE S., US
[72] SOFIA, MICHAEL JOSEPH, US
[72] PAMULAPATI, GANAPATI REDDY, US
[72] RACHAKONDA, SUGUNA, US
[72] ZHANG, HAI-REN, US
[72] CHUN, BYOUNG-KWON, US
[72] WANG, PEIYUAN, US
[71] GILEAD PHARMASSET LLC, US
[22] 2011-03-31
[41] 2011-10-06
[62] 2,794,669
[30] US (61/319,513) 2010-03-31
[30] US (61/319,548) 2010-03-31
[30] US (12/783,680) 2010-05-20

[21] 2,849,699
[13] A1
[51] Int.Cl. A47L 9/16 (2006.01) A47L 9/10 (2006.01)
[25] EN
[54] HAND VACUUM CLEANER
[54] ASPIRATEUR MANUEL
[72] CONRAD, WAYNE ERNEST, CA
[71] GBD CORP., BS
[22] 2007-03-09
[41] 2007-09-20
[62] 2,813,498
[30] US (60/780824) 2006-03-10

[21] 2,850,155
[13] A1
[51] Int.Cl. C10G 33/06 (2006.01) B01D 21/02 (2006.01) B03B 9/02 (2006.01) B65D 90/02 (2006.01) C10G 1/04 (2006.01)
[25] EN
[54] THICKENING TREATMENT OF OIL SANDS TAILINGS INCLUDING ASPHALTENES
[54] TRAITEMENT EPAISSISSANT DES RESIDUS DE SABLES BITUMINEUX COMPRENANT DES ASPHALTENES
[72] HYNDMAN, ALEXANDER WILLIAM, CA
[72] RINGSTROM, JOHN PATRICK, CA
[72] SHARPE, JOHN, CA
[72] BARTLETT, DOUGLAS ROBERT, CA
[72] HINDLE, W. SCOTT, CA
[72] GRANT, CHRIS L., CA
[71] FORT HILLS ENERGY L.P., CA
[22] 2004-01-08
[41] 2005-07-08
[62] 2,799,739

[21] 2,850,203
[13] A1
[51] Int.Cl. C07D 215/14 (2006.01) C07C 68/00 (2006.01) C07C 69/96 (2006.01) C07C 269/00 (2006.01) C07C 271/12 (2006.01)
[25] EN
[54] PREPARATION OF QUINOLINE-SUBSTITUTED CARBONATE AND CARBAMATE DERIVATIVES
[54] PREPARATION OF QUINOLINE-SUBSTITUTED CARBONATE AND CARBAMATE DERIVATIVES
[72] ALLEN, MICHAEL S., US
[72] PREMCHANDRAN, RAMIYA H., US
[72] CHIANG, SOU-JEN, US
[72] CONIXON, STEPHEN, US
[72] DEMATTEL, JOHN J., US
[72] KING, STEVEN A., US
[72] KOLACZKOWSKI, LAWRENCE, US
[72] MANNA, SUKUMAR, US
[72] NICHOLS, PAUL J., US
[72] PATEL, SUBHASH R., US
[72] PATEL, HEMANT H., US
[72] PLATA, DANIEL J., US
[72] STONER, ERIC J., US
[72] TIEN, JIEN-HEH J., US
[72] WITTENBERGER, STEVEN J., US
[71] ABBVIE INC., US
[22] 2000-06-15
[41] 2001-01-04
[62] 2,719,425
[30] US (60/141,042) 1999-06-24

[21] 2,850,777
[13] A1
[51] Int.Cl. C02F 1/469 (2006.01) C02F 1/46 (2006.01)
[25] EN
[54] ELECTRODEIONIZATION APPARATUS AND LOW SCALE POTENTIAL WATER TREATMENT
[54] APPAREIL D'ELECTRODESIONISATION ET TRAITEMENT DE L'EAU AVEC POTENTIEL ELECTRIQUE FAIBLE
[72] GIFFORD, JOSEPH D., US
[72] ARBA, JOHN W., US
[72] FREYDINA, EVGENIYA, US
[72] JHA, ANIL D., US
[72] LIANG, LI-SHIANG, US
[72] WANG, LU, CN
[71] EVOQUA WATER TECHNOLOGIES LLC, US
[22] 2007-06-22
[41] 2007-12-27
[62] 2,656,468
[30] US (60/805,510) 2006-06-22
[30] US (60/805,505) 2006-06-22

[21] 2,850,822
[13] A1
[51] Int.Cl. D05C 15/04 (2006.01) B32B 5/08 (2006.01) B32B 37/02 (2006.01) B60R 13/00 (2006.01) D03D 39/00 (2006.01)
[25] EN
[54] TUFTED CARPET FOR AUTOMOTIVE APPLICATIONS
[54] MOQUETTE TOUFFETEE POUR APPLICATIONS AUTOMOBILES
[72] MEENAKSHISUNDARAM, MEGANATHAN, CH
[72] TAYLOR, JAMES P., CH
[71] AUTONEUM MANAGEMENT AG, CH
[22] 2010-05-17
[41] 2010-11-25
[62] 2,756,922
[30] CH (00773/09) 2009-05-18

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,850,831
[13] A1

[51] Int.Cl. A62C 5/00 (2006.01) B01F 3/12 (2006.01) B01F 5/00 (2006.01) B64D 1/22 (2006.01) B64D 9/00 (2006.01) C09K 21/14 (2006.01)

[25] EN

[54] POLYMER MIXER POWERED BY HYDRODYNAMIC FORCES

[54] MELANGEUR DE POLYMERES ACTIVE PAR DES FORCES HYDRODYNAMIQUES

[72] DOTEN, LEONARD E., US

[71] DOTEN, LEONARD E., US

[22] 2012-05-23

[41] 2013-05-08

[62] 2,777,925

[30] US (13/373,268) 2011-11-08

[21] 2,850,891
[13] A1

[51] Int.Cl. C12N 5/10 (2006.01) C07K 14/47 (2006.01) C07K 14/755 (2006.01) C12N 15/12 (2006.01) C12N 15/67 (2006.01) C12N 15/85 (2006.01) C12P 21/02 (2006.01)

[25] EN

[54] USE OF MOLECULAR CHAPERONES FOR THE ENHANCED PRODUCTION OF SECRETED, RECOMBINANT PROTEINS IN MAMMALIAN CELLS

[54] UTILISATION DE CHAPERONS MOLECULAIRES POUR AUGMENTER LA FABRICATION DE PROTEINES SECRETEES RECOMBINANTES DANS LES CELLULES MAMMALIENNES

[72] CHAN, SHAM-YUEN, US

[72] TANG, HSINYI YVETTE, US

[72] TAO, YIWEN, US

[72] WU, YONGJIAN, US

[72] KELLY, RUTH, US

[71] BAYER PHARMACEUTICALS CORPORATION, US

[22] 2004-03-16

[41] 2005-02-03

[62] 2,529,369

[30] US (60/483,505) 2003-06-27

[21] 2,851,063
[13] A1

[51] Int.Cl. A63C 13/00 (2006.01)

[25] EN

[54] SNOWSHOE BINDING WITH TOP BUCKLES

[54] FIXATION DE RAQUETTE A NEIGE AVEC BOUCLES SUPERIEURES

[72] EMERSON, DANIEL T., US

[72] SAMUELS, RUDY LUCAS, US

[71] K-2 CORPORATION, US

[22] 2007-01-18

[41] 2007-07-26

[62] 2,637,498

[30] US (11/335,862) 2006-01-18

[21] 2,851,098
[13] A1

[51] Int.Cl. A01N 43/80 (2006.01) A01N 41/10 (2006.01) A01N 43/653 (2006.01) A01N 43/70 (2006.01) A01N 43/84 (2006.01) A01N 47/36 (2006.01) A01N 61/00 (2006.01) A01P 13/00 (2006.01)

[25] EN

[54] HERBICIDAL COMPOSITION COMPRISING AN ISOXAZOLINE DERIVATIVE AND AN ADDITIONAL HERBICIDE

[54] COMPOSITION HERBICIDE COMPORTANT UN DERIVE D'ISOXAZOLINE ET UN HERBICIDESUPPLEMENTAIRE

[72] YAMAJI, YOSHIIHIRO, JP

[72] HONDA, HISASHI, JP

[72] KOBAYASHI, MASANORI, JP

[72] HANAI, RYO, JP

[71] KUMIAI CHEMICAL INDUSTRY CO., LTD., JP

[22] 2007-12-20

[41] 2008-06-26

[62] 2,671,150

[30] JP (2006-344409) 2006-12-21

[21] 2,851,450
[13] A1

[51] Int.Cl. E05D 7/04 (2006.01) E04G 21/14 (2006.01)

[25] EN

[54] ADJUSTABLE DOOR MOUNTING SYSTEM

[54] SYSTEME DE MONTAGE DE PORTE REGLABLE

[72] BAER, AUSTIN R., US

[71] VON DUPRIN LLC, US

[22] 2010-01-21

[41] 2010-07-29

[62] 2,749,550

[30] US (61/146,507) 2009-01-22

[30] US (61/253,957) 2009-10-22

[21] 2,851,462
[13] A1

[51] Int.Cl. C07C 259/06 (2006.01) C07C 233/83 (2006.01) C07D 207/16 (2006.01) C07D 207/27 (2006.01) C07D 213/38 (2006.01) C07D 233/64 (2006.01) C07D 295/155 (2006.01) C07D 333/24 (2006.01) C07D 401/06 (2006.01) C07K 5/062 (2006.01) C07K 5/065 (2006.01) C07K 5/078 (2006.01)

[25] EN

[54] ANTIBACTERIAL AGENTS

[54] AGENTS ANTIBACTERIENS

[72] ANDERSEN, NIELS H., US

[72] BOWMAN, JASON, US

[72] ERWIN, ALICE, US

[72] HARDWOOD, ERIC, US

[72] KLINE, TONI, US

[72] MDLULI, KHSIMUZI, US

[72] NG, SIMON, US

[72] PFISTER, KEITH B., US

[72] SHAWAR, RIBHI, US

[72] WAGMAN, ALLAN, US

[72] YABANNAVAR, ASHA, US

[71] UNIVERSITY OF WASHINGTON, US

[71] NOVARTIS VACCINES AND DIAGNOSTICS, INC., US

[22] 2004-01-08

[41] 2004-07-29

[62] 2,512,582

[30] US (60/438,523) 2003-01-08

[30] US (60/466,974) 2003-04-30

[30] US (60/520,211) 2003-11-13

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,851,638
[13] A1
[51] Int.Cl. B65F 1/06 (2006.01) B65D 33/28 (2006.01)
[25] EN
[54] REDUCED OPENING ELASTIC DRAWSTRING BAG
[54] SAC A LACET COULISSANT A OUVERTURE REDUITE
[72] ROSS, MICHAEL A., US
[71] POLY-AMERICA, L.P., US
[22] 2009-09-03
[41] 2010-04-30
[62] 2,679,389
[30] US (12/262,027) 2008-10-30

[21] 2,851,712
[13] A1
[51] Int.Cl. B65D 33/28 (2006.01) B65F 1/06 (2006.01)
[25] EN
[54] ELASTIC DRAWSTRING FOR TRASH BAGS
[54] CORDON ELASTIQUE POUR SACS A ORDURES
[72] HALL, GEORGE M., US
[71] POLY-AMERICA, L.P., US
[22] 2009-11-27
[41] 2011-03-02
[62] 2,686,643
[30] US (12/552,922) 2009-09-02

[21] 2,851,734
[13] A1
[51] Int.Cl. H04B 7/04 (2006.01) H04W 24/00 (2009.01) H04B 1/76 (2006.01) H04J 11/00 (2006.01) H04L 25/00 (2006.01)
[25] EN
[54] ADAPTIVE PILOT INSERTION FOR A MIMO-OFDM SYSTEM
[54] INSERTION ADAPTATIVE D'UN PILOTE POUR SYSTEME MIMO-OFDM
[72] WALTON, JAY RODNEY, US
[72] WALLACE, MARK S., US
[71] QUALCOMM INCORPORATED, US
[22] 2005-07-07
[41] 2006-02-23
[62] 2,574,740
[30] US (10/896,277) 2004-07-20

[21] 2,851,737
[13] A1
[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) C07K 16/46 (2006.01) C12N 15/13 (2006.01)
[25] EN
[54] ALPHA-4BETA-7 HETERODIMER SPECIFIC ANTAGONIST ANTIBODY
[54] ANTICORPS ANTAGONISTE SPECIFIQUE D'UN HETERODIMERE ALPHA-4-BETA-7
[72] HSU, HAILING, US
[72] ARORA, TARUNA, US
[72] JACOBSEN, FREDERICK W., US
[72] FOLTZ, IAN, CA
[71] AMGEN INC., US
[22] 2010-03-16
[41] 2010-09-23
[62] 2,754,113
[30] US (61/162,154) 2009-03-20
[30] US (61/306,829) 2010-02-22

[21] 2,851,760
[13] A1
[51] Int.Cl. H04L 12/16 (2006.01) H04W 4/00 (2009.01) G06F 9/445 (2006.01)
[25] EN
[54] DOWNLOADABLE CONFIGURING APPLICATION FOR A WIRELESS DEVICE
[54] APPLICATION DE CONFIGURATION POUVANT ETRE TELECHARGEE ET DESTINEE A UN DISPOSITIF SANS FIL
[72] JACOBS, PAUL E., US
[72] SPRIGG, STEPHEN A., US
[72] LEZNY, JAN K., US
[72] KENAGY, JASON B., US
[71] QUALCOMM INCORPORATED, US
[22] 2003-12-19
[41] 2004-07-08
[62] 2,510,838
[30] US (60/435,080) 2002-12-19
[30] US (10/740,228) 2003-12-18

[21] 2,851,822
[13] A1
[51] Int.Cl. B01D 61/00 (2006.01) C07K 1/16 (2006.01) C07K 1/34 (2006.01) C12N 1/00 (2006.01)
[25] EN
[54] IMPROVED LIQUID HANDLING FOR FILTRATION AND PREPARATIVE CHROMATOGRAPHY
[54] TRAITEMENT AMELIORE DES LIQUIDES AUX FINS DE FILTRAGE ET DE CHROMATOGRAPHIE PREPARATIVE
[72] SCHICK, KARL G., US
[71] PARKER-HANNIFIN CORPORATION, US
[22] 2005-08-03
[41] 2006-02-03
[62] 2,773,761
[30] US (10/910,065) 2004-08-03

[21] 2,851,872
[13] A1
[51] Int.Cl. A61B 5/00 (2006.01) A63F 13/212 (2014.01) A63F 13/213 (2014.01) A63F 13/822 (2014.01) A61B 5/02 (2006.01) A61B 5/08 (2006.01) A63B 69/00 (2006.01) A63B 71/06 (2006.01) G06F 3/01 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] COMPUTER INTERFACES INCLUDING PHYSIOLOGICALLY GUIDED AVATARS
[54] INTERFACES INFORMATIQUES COMPORTANT DES AVATARS GUIDES PHYSIOLOGIQUEMENT
[72] BEHAR, ANDREW, US
[71] ADIDAS AG, DE
[22] 2006-07-25
[41] 2007-02-08
[62] 2,616,849
[30] US (60/702,779) 2005-07-26

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,851,926
[13] A1

[51] Int.Cl. H04W 84/18 (2009.01) H04W 4/00 (2009.01) H04W 4/06 (2009.01) H04W 48/16 (2009.01)

[25] EN

[54] AUDIO VISUAL PLAYER APPARATUS AND SYSTEM AND METHOD OF CONTENT DISTRIBUTION USING THE SAME

[54] APPAREIL ET SYSTEME DE LECTEUR VISUEL AUDIO, ET PROCEDE DE DISTRIBUTION DE CONTENU ASSOCIE

[72] KHEDOURI, ROBERT K., US

[72] AXELROD, JONATHAN N., US

[72] PRICE, HAROLD E., US

[71] SANDISK TECHNOLOGIES INC., US

[22] 2004-10-01

[41] 2005-04-14

[62] 2,540,178

[30] US (60/507,110) 2003-10-01

[30] US (USPN 10/953,746) 2004-09-29

[21] 2,851,934
[13] A1

[51] Int.Cl. G01N 21/77 (2006.01)

[25] EN

[54] MATERIAL COMPOSITIONS FOR SENSORS FOR DETERMINATION OF CHEMICAL SPECIES AT TRACE CONCENTRATIONS AND METHOD OF USING SENSORS

[54] COMPOSITIONS A BASE DE MATERIAUX POUR CAPTEURS POUR LA DETERMINATION D'ESPECES CHIMIQUES A DES CONCENTRATIONS A L'ETAT DE TRACES ET PROCEDE D'UTILISATION DE CAPTEURS

[72] POTYRAILO, RADISLAV A., US

[72] SIVAVEC, TIMOTHY M., US

[72] XIAO, CAIBIN, US

[72] CECCONIE, THEODORE J., US

[72] HASSIB, LAMYAA, US

[72] LEACH, ANDREW M., US

[72] ENGEL, DAVID B., US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2006-10-20

[41] 2007-05-03

[62] 2,625,626

[30] US (11/259,506) 2005-10-26

[21] 2,851,935
[13] A1

[51] Int.Cl. C07D 249/08 (2006.01) C07D 233/64 (2006.01)

[25] EN

[54] AZOLE DERIVATIVES, METHODS FOR PRODUCING THE SAME, INTERMEDIATE THEREOF, AGRO-HORTICULTURAL AGENTS

[54] DERIVES D'AZOLE, LEURS PROCEDES DE PRODUCTION, LEUR INTERMEDIAIRE, AGENTS A USAGE AGRICOLE ET HORTICOLE

[72] ARAKI, NOBUYUKI, JP

[72] YAMAZAKI, TORU, JP

[72] KUSANO, NOBUYUKI, JP

[72] IMAI, EIYU, JP

[72] KANNO, HISASHI, JP

[72] MORI, MASARU, JP

[72] MIYAKE, TAJI, JP

[71] KUREHA CORPORATION, JP

[22] 2010-12-07

[41] 2011-06-16

[62] 2,783,552

[30] JP (2009-278593) 2009-12-08

[21] 2,851,953
[13] A1

[51] Int.Cl. H04L 29/02 (2006.01) H04L 12/18 (2006.01)

[25] EN

[54] IDENTIFICATION AND RETRANSMISSION OF MISSING PARTS

[54] IDENTIFICATION ET RETRANSMISSION DE PARTIES TRONQUEES

[72] WALSH, ROD, FI

[72] MEHTA, HARSH, FI

[72] CURCIO, IGOR, FI

[72] PAILA, TONI, FI

[71] CORE WIRELESS LICENSING S.A.R.L., LU

[22] 2005-02-11

[41] 2005-08-25

[62] 2,770,432

[30] US (10/778,926) 2004-02-13

[21] 2,851,972
[13] A1

[51] Int.Cl. A61K 38/06 (2006.01) A61P 39/06 (2006.01)

[25] EN

[54] METHODS FOR REDUCING OXIDATIVE DAMAGE

[54] METHODES DE REDUCTION DE LESIONS PAR OXYDATION

[72] SZETO, HAZEL H., US

[71] CORNELL RESEARCH FOUNDATION, INC., US

[22] 2005-01-21

[41] 2005-08-11

[62] 2,554,166

[30] US (60/538,841) 2004-01-23

[21] 2,851,974
[13] A1

[51] Int.Cl. C07D 249/08 (2006.01) C07D 233/64 (2006.01)

[25] EN

[54] AZOLE DERIVATIVES, METHODS FOR PRODUCING THE SAME, INTERMEDIATE THEREOF, AGRO-HORTICULTURAL AGENTS

[54] DERIVES D'AZOLE, LEURS PROCEDES DE PRODUCTION, LEUR INTERMEDIAIRE, AGENTS A USAGE AGRICOLE ET HORTICOLE

[72] ARAKI, NOBUYUKI, JP

[72] YAMAZAKI, TORU, JP

[72] KUSANO, NOBUYUKI, JP

[72] IMAI, EIYU, JP

[72] KANNO, HISASHI, JP

[72] MORI, MASARU, JP

[72] MIYAKE, TAJI, JP

[71] KUREHA CORPORATION, JP

[22] 2010-12-07

[41] 2011-06-16

[62] 2,783,552

[30] JP (2009-278593) 2009-12-08

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

[21] 2,851,994
[13] A1
[51] Int.Cl. H01M 10/052 (2010.01) H01M 10/0525 (2010.01)
[25] EN
[54] LITHIUM SECONDARY CELL WITH HIGH CHARGE AND DISCHARGE RATE CAPABILITY
[54] PILE SECONDAIRE AU LITHIUM DE HAUTE CAPACITE ET A VITESSE DE CHARGE ET DE DECHARGE ELEVEE
[72] GOZDZ, ANTONI S., US
[72] CHU, ANDREW C., US
[72] CHIANG, YET-MING, US
[72] RILEY, GILBERT N., JR, US
[71] A123 SYSTEMS, INC., US
[22] 2005-02-07
[41] 2005-08-25
[62] 2,555,521
[30] US (60/542,550) 2004-02-06

[21] 2,852,101
[13] A1
[51] Int.Cl. G06Q 40/08 (2012.01) G06F 17/27 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR VALIDATION OF CLAIMS AGAINST POLICY WITH CONTEXTUALIZED SEMANTIC INTEROPERABILITY
[54] PROCEDE ET SYSTEME DE VALIDATION DES DEMANDES DE REGLEMENT EN VERTU D'UNE POLICE D'ASSURANCE AVEC CARACTERISTIQUE D'INTEROPERABILITE SEMANTIQUE CONTEXTUALISEE
[72] BALUTA, WASYL, CA
[72] PAPISH, VOLODYMYR GREGORY, CA
[72] MAHMUD, SHAFQUAT, CA
[71] WAIREVER INC., CA
[22] 2011-07-28
[41] 2012-01-28
[62] 2,747,669
[30] US (61/368,526) 2010-07-28

[21] 2,852,106
[13] A1
[51] Int.Cl. A01G 9/02 (2006.01)
[25] EN
[54] INTERLOCKING MODULAR PLANTING SYSTEM FOR ROOF APPLICATIONS
[54] SYSTEME DE PLANTATION MODULAIRE VERROUILLABLE POUR UTILISATIONS SUR LES TOITS
[72] MACKENZIE, DAVID S., US
[71] HORTECH, INC., US
[22] 2012-07-20
[41] 2013-08-02
[62] 2,783,640
[30] US (13/538,254) 2012-06-20

[21] 2,852,122
[13] A1
[51] Int.Cl. C12N 5/073 (2010.01) C12N 5/071 (2010.01) C12N 5/0735 (2010.01)
[25] EN
[54] NOVEL CULTURE SYSTEMS FOR EX VIVO DEVELOPMENT
[54] NOUVEAUX SYSTEMES DE CULTURE POUR DEVELOPPEMENT EX VIVO
[72] WEST, MICHAEL D., US
[72] CHAPMAN, KAREN B., US
[72] KLIMANSKAYA, IRINA V., US
[71] ADVANCED CELL TECHNOLOGY, INC., US
[22] 2005-01-03
[41] 2005-07-28
[62] 2,552,288
[30] US (60/534,447) 2004-01-02
[30] US (60/539,796) 2004-01-28

[21] 2,852,277
[13] A1
[51] Int.Cl. C12N 15/34 (2006.01) A61K 35/76 (2006.01) A61K 39/00 (2006.01) A61K 48/00 (2006.01) A61P 37/04 (2006.01) C07K 14/075 (2006.01) C12N 5/10 (2006.01) C12N 7/01 (2006.01) C12N 15/861 (2006.01)
[25] EN
[54] SIMIAN ADENOVIRUS NUCLEIC ACID AND AMINO ACID SEQUENCES, VECTORS CONTAINING SAME, AND METHODS OF USE
[54] SEQUENCES D'ACIDES NUCLEIQUES ET D'ACIDES AMINES D'ADENOVIRUS SIMIENS, VECTEURS LES CONTENANT ET PROCEDES D'UTILISATION ASSOCIES
[72] GAO, GUANGPING, US
[72] WILSON, JAMES M., US
[72] ROY, SOUMITRA, US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
[22] 2002-11-20
[41] 2003-06-05
[62] 2,466,431
[30] US (60/331,951) 2001-11-21
[30] US (60/366,798) 2002-03-22

[21] 2,852,487
[13] A1
[51] Int.Cl. C12N 1/20 (2006.01) A23C 9/12 (2006.01) A23L 1/24 (2006.01) A23L 2/52 (2006.01) A61K 35/74 (2006.01) A61P 1/00 (2006.01) A61P 29/00 (2006.01) C12N 15/52 (2006.01)
[25] EN
[54] BIFIDOBACTERIUM LONGUM
[54] BIFIDOBACTERIUM LONGUM
[72] VAN SINDEREN, DOUWE, IE
[72] XU, JUN, US
[72] ZHAO, WENZHU STEVEN, US
[72] GRANT, RAYMOND A., US
[72] SONG, YULI, US
[72] BASCOM, CHARLES, US
[72] CHARBONNEAU, DUANE LARRY, US
[72] O'MAHONEY, LIAM, IE
[71] ALIMENTARY HEALTH LIMITED, IE
[71] THE PROCTER & GAMBLE COMPANY, US
[22] 2009-11-11
[41] 2010-05-20
[62] 2,741,942
[30] US (61/113,513) 2008-11-11
[30] US (61/149,980) 2009-02-04

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

[21] 2,852,534

[13] A1

[51] Int.Cl. C12N 5/074 (2010.01) C12N
5/071 (2010.01) C12N 5/078 (2010.01)
A61K 35/12 (2006.01) C12N 5/10
(2006.01) C12Q 1/68 (2006.01)

[25] EN

[54] MULTIPOTENT ADULT STEM
CELLS AND METHODS FOR
ISOLATION

[54] CELLULES SOUCHES ADULTES
TOUTES-PUISSANTES ET
PROCEDE D'ISOLEMENT

[72] FURCHT, LEO T., US

[72] VERFAILLIE, CATHERINE M., US

[72] REYES, MORAYMA, US

[71] ABT HOLDING COMPANY, US

[22] 2000-08-04

[41] 2001-02-15

[62] 2,381,292

[30] US (60/147,324) 1999-08-05

[30] US (60/164,650) 1999-11-10

Index of Canadian Patents Issued

June 17, 2014

Index des brevets canadiens délivrés

17 juin 2014

3M INNOVATIVE PROPERTIES COMPANY	2,645,573	ALSTOM TECHNOLOGY LTD	2,597,019	AVAYA-TENOVIS GMBH & CO. KG	2,525,732
AADAL NIELSEN, PETER	2,736,844	ALSTOM TRANSPORT SA	2,585,835	AVOX SYSTEMS, INC.	2,594,877
AASTRA U.S. HOLDINGS, INC.	2,670,961	ALTMANN, ANDRES CLAUDIO	2,552,180	AXEL DE BROQUEVILLE	2,647,272
AASTRA U.S. HOLDINGS, INC.	2,745,823	AMG MEDICAL INC.	2,807,969	AXXIOM MANUFACTURING, INC.	2,428,378
AASTRA USA INC.	2,670,961	AMGEN INC.	2,601,936	BABCOCK, TIMOTHY DEAN	2,464,382
AASTRA USA INC.	2,745,823	AMGEN INC.	2,709,354	BABKIN, ALEXEI V.	2,579,122
ABB LUMMUS GLOBAL INC.	2,587,794	AMGEN INC.	2,725,014	BACCARAT	2,591,195
ABBOUD, AMNA MUNJI	2,464,382	AMYLIN		BACHU, RAJA S.	2,690,123
ABBVIE BAHAMAS LTD.	2,699,986	PHARMACEUTICALS, LLC	2,584,806	BACON, MARC	2,716,912
ABE, HIROSHI	2,679,623	AN, JONG HOE	2,531,184	BAESCH, MANFRED	2,652,340
ABRAXIS BIOSCIENCE, LLC	2,620,389	ANAMAR AB	2,564,436	BAILEY METAL PRODUCTS LIMITED	2,505,306
ACCENTURE GLOBAL SERVICES LIMITED	2,581,589	ANDERSON, CHRISTEN M.	2,584,806	BAIN, RONALD	2,605,626
ACHACOSO, PHILIP	2,734,895	ANDERSSON, GUNNAR	2,736,844	BAIRD, ANDREW	1,341,638
ACHMUELLER, CLEMENS	2,605,140	ANDREOLETTI, GILBERT	2,656,142	BAKER HUGHES	
ACUTTY HOLDINGS, INC.	2,701,558	ANDRESS, DONALD L.	2,684,496	INCORPORATED	2,578,985
ADACHI, KENICHI	2,560,451	ANDREWS, KRISTIN	2,725,014	BAKER HUGHES	
ADAM, LUC J.	2,456,979	ANGIBAUD, PATRICK RENE	2,630,273	INCORPORATED	2,710,079
ADAMS, NEIL	2,565,485	ANGMAN, PER G.	2,615,543	BAKER HUGHES	
ADWANKAR, SANDEEP M.	2,669,282	ANZAR, MUHAMMAD	2,752,247	INCORPORATED	2,710,728
AFFIVAL	2,745,512	AOKI, YASUHIRO	2,764,664	BAKER HUGHES	
AGHILI, BEHROUZ	2,682,121	APS TECHNOLOGY, INC.	2,754,204	INCORPORATED	2,713,751
AGRAWAL, SUDHIR	2,628,306	AQUA-AEROBIC SYSTEMS, INC.	2,599,729	BAKER HUGHES	
AGRINOMICS LLC	2,509,840	ARCAND, SEBASTIEN	2,496,250	INCORPORATED	2,715,295
AIRBUS OPERATIONS LIMITED	2,727,013	ARCELIK ANONIM SIRKETI	2,694,287	BAKKER, ADRIANUS QUIRINUS	2,622,603
AIRBUS UK LIMITED	2,719,173	AREVA NC	2,656,142	BAKKER, JAN JOHN-LUC	2,710,936
AJINOMOTO CO., INC.	2,468,178	ARIANCET, JUAN P.	2,586,218	BALDUINI, XAVIER	2,720,454
AKHVERDIAN, VALERY ZAVENOVICH	2,468,178	ARIELY, OFER	2,700,609	BALL, WILLIAM M., JR.	2,607,667
ALANZO, VITO	2,675,110	ARLA FOODS AMBA	2,628,225	BANDEL, JEFFREY	2,663,843
ALBANY ENGINEERED COMPOSITES, INC.	2,627,764	ARNS, DONALD C.	2,604,815	BAR-ON, ZOHAR	2,728,646
ALBANY INTERNATIONAL CORP.	2,605,626	ARRAY BIOPHARMA INC.	2,656,566	BARBELY, JASON R.	2,754,204
ALBANY INTERNATIONAL CORP.	2,770,990	ASAI, TAKAHIRO	2,753,528	BARCHET, CHRIS	2,757,687
ALBERT, JOHN	2,670,961	ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC	2,602,822	BARKER, DAVID	2,733,307
ALBRECHT, CHRISTOPHER E.	2,691,955	ASHTON, ROGER WILLIAM FRANK	2,646,061	BARNES, DAVID M.	2,699,986
ALEXANDER, RICHARD	2,634,721	ASPBERG, ANDERS	2,564,436	BARNETT, ROBERT W.	2,733,307
ALEXANDRE, FRANCOIS-RENE	2,583,409	ASTRAZENECA		BARNHART, RANDY C.	2,562,506
ALI, ZEINAB	2,783,975	PHARMACEUTICALS LP	2,584,806	BARNHOLTZ, STEVEN LEE	2,694,079
ALLEN, AARON ROBERT	2,731,606	AT&T INTELLECTUAL PROPERTY I, L.P.	2,648,103	BARON, ALAIN	2,584,806
ALLEN, ANDREW	2,710,936	ATHERSYS, INC.	2,626,028	BASESME, TUGRUL	2,694,287
ALLEN, CHARLES WAYNE	2,646,061	ATLAS ELEKTRONIK GMBH	2,759,084	BAUER, THEODORE	2,733,307
ALLEN, ROBERT D.	2,713,751	ATOM JET INDUSTRIES (2002) LTD.	2,669,026	BAUM, MICHAEL	2,627,328
ALLIANCE FOR SUSTAINABLE ENERGY, LLC	2,744,179	AUBURN UNIVERSITY	2,546,665	BAUMANN, PETER	2,599,729
ALLIANT TECHSYSTEMS INC.	2,663,843	AUE, VOLKER	2,652,340	BAY6 SOLUTIONS INC.	2,684,317
ALLIED MACHINE & ENGINEERING CORP.	2,737,005	AUER, BERNHARD	2,605,140	BAZZARELLA, RICARDO	2,755,407
ALMIRALL, S.A.	2,673,553	AUERSPERG, NELLY	2,518,662	BEACH, BRIAN	2,748,594
		AUTO METER PRODUCTS, INC.	2,606,501	BEARDWOOD, EDWARD SAMUEL	2,602,822
				BEAUSOLEIL DELGADO, IRENE	2,664,795
				BECK, MARSHALL G.	2,545,099
				BECKER, DANIEL J.	2,607,667
				BECKLIN, ROBERT R.	2,595,848

Index des brevets canadiens délivrés

17 juin 2014

BEDLOE INDUSTRIES LLC	2,755,684	BOAR, CRISTIAN	2,807,969	BROWN, MICHAEL K.	2,695,063
BEHNAM, KEYVAN	2,627,907	BOARD OF REGENTS, THE		BRUELLE-DREWS,	
BELARDINELLI, LUIZ	2,646,333	UNIVERSITY OF TEXAS		CHRISTIAN	2,498,392
BELL HELICOPTER TEXTRON		SYSTEM	2,692,938	BRUNS, EUGENE G.	2,606,777
INC.	2,635,134	BOARD OF TRUSTEES OF		BRYAN, MARIAN	2,725,014
BELL, DAPHNE WINIFRED	2,596,714	MICHIGAN STATE		BSN MEDICAL, INC.	2,750,855
BELLEY, RICHARD A.	2,625,471	UNIVERSITY	2,623,720	BUBLITZ, JAY	2,757,687
BEN DROR, GAI	2,728,646	BOECK, GEORG	2,651,190	BUCK, ROBERT F.	2,515,219
BEN MENACHEM, URI	2,595,401	BOECK, JOHANN	2,672,006	BUCKLEY, ADRIAN	2,710,936
BENCSEK, JOSEF R.	2,656,566	BOEHRINGER INGELHEIM		BUCKLEY, MICHAEL E.	2,690,123
BENNANI, YOUSSEF L.	2,626,028	INTERNATIONAL GMBH	2,639,936	BUCKLEY, MICHAEL E.	2,698,533
BENNETT, DANIEL A.	2,601,977	BOEHRINGER INGELHEIM		BUEHLER, GAIL K.	2,659,382
BENNETT, DUARD CHARLES	2,594,877	INTERNATIONAL GMBH	2,648,964	BUISER, MARCIA	2,564,794
BENTLEY, DOUG	2,659,715	BOEHRINGER INGELHEIM		BURGESS, DANIEL E.	2,754,204
BERGMANN, EUGEN O.	2,599,729	INTERNATIONAL GMBH	2,651,190	BURI, REINHARD	2,739,470
BERKA, RANDY M.	2,354,182	BOEHRINGER INGELHEIM		BURI, REINHARD	2,739,585
BERKEY, THOMAS F.	2,671,803	RCV GMBH & CO KG	2,605,140	BURKE, PAUL C.	2,757,429
BERKOWITZ, DONALD S.	2,674,680	BOERNKE, FREDERIK	2,491,705	BURKHARD, ALAN WAYNE	2,673,051
BESKITT, WILLIAM D.	2,733,307	BOHLEN, PETER	1,341,638	BURKSTRAND, MICHAEL J.	2,621,657
BESPALOV, ALEXANDRE N.	2,578,985	BOHLENDER, PETER	2,734,214	BUYSSE, STEVEN PAUL	2,522,240
BESSELER, JENS	2,648,964	BOLDAREV, SERGEY	2,579,122	BYUN, TONY	2,354,182
BETEBENNER, DAVID A.	2,699,986	BOOKER, SHON	2,725,014	C.R. BARD, INC.	2,733,300
BETTUCHI, MICHAEL J.	2,523,170	BOON, NICO	2,650,716	CABELL, DAVID WILLIAM	2,694,079
BEU, RICHARD	2,699,374	BOOTH, JAMES	2,733,307	CABELL, DAVID WILLIAM	2,777,685
BIERE-CITRON, ANJA LEONA	2,709,354	BORGHI, GIANNI	2,636,877	CABOT CORPORATION	2,714,461
BIGNOZZI, CARLO ALBERTO	2,628,234	BORGSTROM, ALAN D.	2,747,506	CAI, ZHIJUN	2,684,400
BIOASIS TECHNOLOGIES INC.	2,472,937	BOS, JEFFREY CHARLES	2,691,345	CALAMAN, DOUGLAS JAMES	2,654,490
BIOCOGNISAFE	2,578,226	BOSAN, SOREL	2,695,063	CALGARY SCIENTIFIC INC.	2,571,094
BIOSENSE WEBSTER, INC.	2,552,180	BOSSE, JUERGEN	2,582,062	CAMERON HEALTH, INC.	2,587,845
BIOXYNE LTD	2,411,912	BOSTON SCIENTIFIC LIMITED	2,564,794	CAMPBELL, MICHAEL G.	2,626,028
BIRD, DOUG	2,571,094	BOSTON SCIENTIFIC LIMITED	2,647,308	CANICA DESIGN INC.	2,608,059
BIRNER, ERIC	2,544,106	BOSTON SCIENTIFIC		CANOVA, THOMAS	2,708,498
BIZAROLI DE MENDONCA,		NEUROMODULATION		CAO, LIREN	2,736,006
DANY	2,708,498	CORPORATION	2,632,755	CAPRIOTTI, JASON A.	2,646,061
BLACKBERRY LIMITED	2,543,910	BOUAZZI, IMED	2,661,578	CAPSUGEL BELGIUM NV	2,666,926
BLACKBERRY LIMITED	2,565,485	BOUCHARD, MARTIN	2,572,568	CARDINAELS, JOZEF	2,652,340
BLACKBERRY LIMITED	2,600,984	BOUX, HERVE F.	2,722,569	CARGNELLI, JOSEPH	2,755,407
BLACKBERRY LIMITED	2,652,248	BOURBOUR, FERAIDOUN	2,582,914	CARLETON LIFE SUPPORT	
BLACKBERRY LIMITED	2,655,066	BOURDET, PATRICK	2,656,142	SYSTEMS INC.	2,710,270
BLACKBERRY LIMITED	2,658,423	BOURGAULT INDUSTRIES		CARRA, GIACOMO	2,628,234
BLACKBERRY LIMITED	2,684,400	LTD.	2,755,585	CARTER, ANDREW J.	2,505,469
BLACKBERRY LIMITED	2,691,345	BOURNE, WILLIAM SCOTT	2,587,990	CARTER, ANTHONY	2,669,282
BLACKBERRY LIMITED	2,695,063	BOVANKOVICH, MARK A.	2,670,310	CARTER, CHRISTOPHER M.	2,664,664
BLACKBERRY LIMITED	2,696,440	BOVETTO, LIONEL JEAN		CARTER, MARK C.	2,656,596
BLACKBERRY LIMITED	2,710,936	RENE	2,647,572	CARTER, WILLIAM	2,713,751
BLACKBERRY LIMITED	2,714,742	BOWMAN, ERIC VAUN	2,592,848	CARTER, WILLIAM, JR.	2,710,728
BLACKBERRY LIMITED	2,717,689	BPB LIMITED	2,643,727	CARTIER, DWAYNE	2,715,906
BLACKBERRY LIMITED	2,722,519	BRAGG, JAMES R.	2,658,943	CARTWRIGHT, STANLEY J.	2,695,889
BLACKBERRY LIMITED	2,722,550	BRAIN, ARCHIBALD IAN		CARTWRIGHT, STANLEY	
BLACKBERRY LIMITED	2,728,255	JEREMY	2,718,117	JAMES	2,630,265
BLACKBERRY LIMITED	2,731,606	BRANSON, SIMON	2,646,200	CASAGNOS, LEONCE F.	2,587,794
BLACKBERRY LIMITED	2,732,959	BRAYER, EYAL	2,595,401	CAUZ, DAVID	2,715,191
BLACKBERRY LIMITED	2,737,184	BRAYMAN, MATTHEW T.	2,645,744	CENTRE NATIONAL DE LA	
BLACKBERRY LIMITED	2,737,533	BREDEN, EMILE	2,671,393	RECHERCHE	
BLACKBERRY LIMITED	2,753,765	BREEDON, DENNIS	2,767,505	SCIENTIFIQUE (CNRS)	2,533,479
BLACKBERRY LIMITED	2,759,274	BRETON, MICHEL	2,582,391	CENTRE NATIONAL DE LA	
BLACKBERRY LIMITED	2,769,522	BROGA, ANTANAS		RECHERCHE	
BLACKBURN, NICHOLAS L.	2,646,786	MATTHEW	2,732,959	SCIENTIFIQUE	2,564,767
BLAKE, JAMES F.	2,656,566	BRONICKI, LUCIEN Y.	2,602,046	CENTRO DE INMUNOLOGIA	
BLANCHETTE, RICHARD H.	2,572,568	BROOKNER, GEORGE M.	2,523,531	MOLECULAR	2,664,795
BLAND, DAVID G.	2,671,555	BROTSKY, EUGENE	2,760,417	CHA, BONG-JIN	2,714,942
BLANKENSHIP, YUFEI W.	2,698,533	BROUN, PIERRE E.	2,456,979	CHALLAPALI, KIRAN	2,558,531
BLUE SOLUTIONS	2,676,427	BROWN, DARRELL IAN	2,798,252	CHAMNEY, PAUL	2,562,875
BO, YUNXIN Y.	2,725,014	BROWN, DONN J.	2,710,079	CHANDLER, CHRISTOPHER	2,701,322

Index of Canadian Patents Issued June 17, 2014

CHANDRASEKARAN, CHANDRU	2,647,308	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION	2,518,923	DE KRUIF, CORNELIS ADRIAAN	2,622,603
CHARLIER, CHRISTOPHE JEAN-MARIE YVES	2,635,429	COMRIE, DOUGLAS C.	2,601,325	DE WILDE, JURAY	2,647,272
CHEDMAIL, PATRICK	2,464,800	CONNORS, RICHARD W.	2,634,721	DE WINDT, WIM	2,650,716
CHEN, AMY L.	2,658,943	CONOCOPHILLIPS COMPANY	2,684,496	DE, TAPAS	2,620,389
CHEN, RIDONG	2,405,560	CONTRERAS, JEAN-MARIE	2,644,649	DEAK, HOLLY L.	2,725,014
CHEN, SHUANG	2,699,986	COOK MEDICAL TECHNOLOGIES LLC	2,748,471	DEFOIRDT, TOM	2,650,716
CHEN, ZHENG	2,504,106	COOPER TECHNOLOGIES COMPANY	2,744,014	DEGOEY, DAVID A.	2,699,986
CHENG, JAMES	2,748,594	CORALLINI, ALFREDO	2,628,234	DEGROOT, MICHAEL	2,641,037
CHEPANOSKE, CINDY LOU	2,595,848	CORDEIRO BASTOS, TARCIS	2,708,498	DEHENNIS, ANDREW D.	2,605,164
CHEUK, WAI LUN	2,592,848	CORDEIRO, PIERRE	2,734,370	DEJESUS, CARLOS	2,671,803
CHIARAMONTE, MONICA G.	2,370,306	CORDIS CORPORATION	2,505,469	DEL ECKELS, JOEL	2,590,873
CHINA PETROLEUM & CHEMICAL CORPORATION	2,592,332	CORDIS CORPORATION	2,557,437	DEL PRADO PAVON, JAVIER	2,558,531
CHINN, JOSEPH A.	2,621,657	CORONADO, EDUARDO	2,620,321	DELADURANTAYE, PASCAL	2,531,353
CHISHOLM, BRET	2,664,664	CORRIGAN, MICHAEL STEPHEN	2,737,533	DELAHOUSAYE, PAUL	2,581,893
CHITRAPU, PRABHAKAR R.	2,682,121	COSMO OIL CO., LTD.	2,755,591	DELANDE, BRUNO SADI HENRI	2,635,429
CHOI, YOUNG-JUN	2,619,989	COSSON, BERTRAND	2,533,479	DELAUNAY, JEAN-FRANCOIS ANDRE AIME	2,635,429
CHOPRA, NAVIEN	2,737,567	COSTA, GABRIELE	2,675,110	DELLA VALLE, RENATO	2,628,234
CHR. HANSEN A/S	2,522,954	COS' ANZO, MARK	2,609,739	DEMAN, STEVEN M.	2,645,744
CHRETEN, MICHELLE N.	2,737,567	COTE, SEBASTIEN	2,496,250	DEMAIC CORP.	2,645,744
CHROMALLOY GAS TURBINE CORPORATION	2,549,091	COTIGNOLA, CHRISTOPHER J.	2,676,306	DENTON, JEFFREY SCOTT	2,770,990
CHUDZIK, STEPHEN J.	2,621,657	COUDURIER, ALAIN	2,656,702	DERNERYD, ANDERS	2,649,914
CHUN, SUNG DUCK	2,736,735	COUTURE, STEPHANE	2,585,945	DESAI, FRED NAVAL	2,705,563
CIBA SPECIALTY CHEMICALS HOLDING INC.	2,602,544	COVIDIEN AG	2,625,471	DESAI, MANOJ C.	2,678,907
CIESLINSKI, ROBERT C.	2,673,291	CRAM, DANIEL	2,660,752	DESAI, NEIL P.	2,620,389
CISCO TECHNOLOGY, INC.	2,562,010	CREE, INC.	2,602,780	DEVASAGAYARAJ, AROKIASAMY	2,635,531
CISCO TECHNOLOGY, INC.	2,693,389	CREELMAN, ROBERT A.	2,456,979	DHAWAN, ISH KUMAR	2,754,580
CISCO TECHNOLOGY, INC.	2,800,236	CRESSWELL, MARK	2,755,585	DHULIPALA, ROHINI	2,592,425
CLANCY, ROBERT	2,411,912	CRISCUOLO, CHRISTOPHER J.	2,523,170	DICK, STEPHEN G.	2,682,121
CLARK, GEORGE	2,622,985	CROCKETT, BRETT GRAHAM	2,566,345	DIDION, BRADLEY	2,752,247
CLARK, JOSEPH ROBERT	2,592,848	CROCKETT, MARK D.	2,573,884	DIEBOLD, INCORPORATED	2,733,307
CLARK, W. E.	2,659,715	CROWLEY, KATHLEEN S.	2,752,247	DIERKING, MARK LEE	2,592,848
CLASEN, KEITH	2,703,682	CROWN EQUIPMENT CORPORATION	2,606,777	DIETZ, DAVID BLAINE	2,658,423
CLASSON, BRIAN K.	2,698,533	CROXTON, MICHAEL A.	2,646,061	DIETZ, DAVID BLAINE	2,753,765
CLEAVER, MICHAEL	2,662,514	CRUCCELL HOLLAND B.V.	2,622,603	DISCOVERX CORPORATION	2,734,895
CLENDENING, GRADY A.	2,757,313	CRUIKSHANK, DAVID	2,801,233	DISSETE, VALERIA	2,628,234
CLENDENNEN, STEPHANIE K.	2,509,840	CRYODYNAMICS, LLC	2,579,122	DOBSON, ANGELA G.	2,619,446
CLEVA, CHRISTOPHE	2,601,979	CUBILITY AS	2,650,052	DOISY, YVES	2,650,525
CLOPAY PLASTIC PRODUCTS COMPANY, INC.	2,671,555	CUI, MINLI	2,736,006	DOLAN, SHAWN E.	2,585,278
CMS PEPTIDES PATENT HOLDING COMPANY LIMITED	2,616,525	CUMMINGS, MAXWELL D.	2,634,721	DOLBY LABORATORIES LICENSING CORPORATION	2,566,345
COATINGS FOREIGN IP CO. LLC	2,620,439	CUPP, EDDIE W.	2,546,665	DOLENTI, WILLIAM T.	2,649,647
COCHRAN, ALEX	2,665,777	CUPP, MARY S.	2,546,665	DOLEZAL, MICHAEL W.	2,645,573
CODEXIS, INC.	2,754,580	CURTIS, CALVIN J.	2,744,179	DOMMETY, GOPAL	2,800,236
COFLEX S.A. DE C.V.	2,620,321	CYCLACEL LIMITED	2,633,308	DOMPMARTIN, ANNE	2,637,365
COLBOURNE, PAUL	2,584,149	DAI NIPPON TORYO CO., LTD.	2,681,442	DONALDSON, DEBRA	2,370,306
COLBY, STEVEN JAMES	2,602,822	DAINIPPON SUMITOMO PHARMA CO., LTD.	2,607,419	DONG, JIANWEI	2,592,332
COLE, JAMES	2,747,506	DALLUGE, PAUL RUSSELL	2,682,526	DONG, LIQUN	2,635,599
COLIN, JACQUES	2,676,427	DAMIN, ANDREW	2,783,975	DONG-A PHARM CO., LTD.	2,714,942
COLLINS, MARY	2,370,306	DAMS, FRANCIS	2,522,360	DONNER, PAMELA L.	2,699,986
COLORADO CATHETER COMPANY, INC.	2,693,127	DANENBERG, KATHLEEN D.	2,436,910	DOOLEY, KEVIN ALLAN	2,727,125
COLPAS, GERARD J.	2,557,612	DANIELS, JOHN	2,659,715	DORF KETAL CHEMICALS (INDIA) PRIVATE LIMITED	2,647,514
COLSON, WENDELL B.	2,548,617	DARIAVACH, PIONA	2,564,767	DORFMAN, MITCHELL R.	2,585,992
COLVIN, ARTHUR E., JR.	2,605,164	DARLEY, JESSE C.	2,728,792	DOROSHENKO, VERA GEORGIEVNA	2,468,178
		DAROIS, ROGER E.	2,733,300	DOSE, STEFFEN	2,649,469
		DASTRUP, DAVID	2,626,028	DOTA, YUKIFUMI	2,604,617
		DE BROQUEVILLE, AXEL	2,647,272	DOUGLASS, MARK	2,733,307

Index des brevets canadiens délivrés

17 juin 2014

DOUSSON, CYRIL	2,583,409	ETHICON ENDO-SURGERY, INC.	2,585,786	FORGANG, STANISLAV W.	2,578,985
DOW GLOBAL TECHNOLOGIES LLC	2,673,291	ETTES, WILHELMUS		FORSELL, PETER	2,625,954
DOWNEY, JASON	2,765,285	GERARDUS MARIA	2,591,143	FORSELL, PETER	2,627,164
DOWNING, MARK L.	2,776,549	EUROCOPTER		FORSYTH, MARIA	2,518,923
DRADER, MARC	2,737,184	DEUTSCHLAND GMBH	2,731,533	FORSYTH, STEWART ALEXANDER	2,518,923
DRAPPEL, STEPHAN V.	2,737,567	EUROCOPTER		FOTI, GEORGE	2,642,873
DREHTAINER GMBH SPEZIAL CONTAINER- UND FAHRZEUGBAU	2,604,060	DEUTSCHLAND GMBH	2,734,214	FOUNTAIN SILVER LIMITED	2,451,740
DUBELL, ARNOLD N.	2,456,979	EVANS, JOHN C.	2,750,855	FOURNEY, MATTHEW L.	2,609,739
DUBOIS, JAMES L.	2,757,429	EXXONMOBIL CHEMICAL PATENTS INC.	2,682,510	FOURNEY, MATTHEW L.	2,724,990
DUCHARME, RICHARD W.	2,748,471	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,630,265	FPINNOVATIONS	2,786,738
DUCRAY, PIERRE	2,580,247	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,695,889	FRANCOIS, ROBERT	2,710,270
DUFFY, JOHN D.	2,575,027	EXXONMOBIL UPSTREAM RESEARCH COMPANY	2,531,072	FRANCZYK, THADDEUS S., II	2,699,986
DUIE, JASON	2,581,893	EXXONMOBIL UPSTREAM RESEARCH COMPANY	2,658,943	FRANK, STEVEN J.	2,692,938
DUMITRU, DAN	2,652,248	F F SEELEY NOMINEES PTY LTD	2,594,528	FRAUENKNECHT, JUERGEN	2,709,113
DUNCAN, ROBERT	2,579,122	FREAL FOODS, L.L.C.	2,770,371	FREDD, CHRISTOPHER N.	2,659,715
DUNCAN, ROBERT HUME	2,647,514	FACHINGER, THOMAS	2,639,936	FREEMAN, DANIEL	2,601,936
DUNN, DOUGLAS S.	2,645,573	FAIRFIELD, SCOTT	2,639,464	FRENCHPORTE LLC	2,729,125
DUQUETTE, PETER H.	2,621,657	FAIS, STEFANO	2,713,196	FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	2,562,875
DURACK, GARY	2,752,247	FALBAUM, DAVID J.	2,701,558	FRIEDBERG, EARL	2,691,345
DURET, FRANCOIS	2,499,974	FALOTICO, ROBERT	2,505,469	FRITZ SCHAEFER GMBH	2,767,733
DUTHIE, R. SCOTT	2,592,425	FALOTICO, ROBERT	2,557,437	FU, XINPING	2,613,310
DWORZAK, CHRISTOPH	2,648,964	FANO, ANDREW E.	2,581,589	FUJIEDA, RYUJI	2,781,095
DWYER, JOHANNA LISA	2,759,274	FARBOS, BRUNO	2,578,226	FUJII, KIYOSHI	2,659,599
DZIEWAS, GEORG	2,639,936	FARHADIROUSHAN, MAHMOUD	2,572,703	FUJII, TOSHIKI	2,633,637
E.I. DU PONT DE NEMOURS AND COMPANY	2,699,933	FARKASH, ORLY	2,728,646	FUJIMOTO, TAKAYOSHI	2,774,062
EASTMAN, JEFFREY	2,733,307	FARRELL, JAMES	2,770,371	FUKUSHIMA, MAKOTO	2,624,336
EASTON SPORTS, INC.	2,801,233	FATUM, TINE MUXOLL	2,522,954	FULLAGAR, DAVID	2,716,818
EATON, EDWARD T.	2,755,684	FAULKNER, HELEN MARY LOUISE	2,564,597	FULLER, DANIEL STEVENSON	2,512,875
ECKENSTEIN, RUDOLF	2,544,106	FAUST, CHRISTOPHER D.	2,671,555	FUTA, YUICHI	2,560,395
ECKERT, JOSEF	2,648,964	FEIGHT, ROBERT PRESTON	2,575,027	GAILLARD ALLEMAND, BRUNO	2,591,195
EGAMI, HIKARI	2,774,062	FEITER, MANFRED	2,588,850	GALEMMO, ROBERT A.	2,634,721
EISAI R&D MANAGEMENT CO., LTD.	2,604,617	FELT, DENNIS	2,733,307	GAO, YI	2,699,986
ELC MANAGEMENT LLC	2,722,569	FENG, WEI	2,734,895	GARCIA, PABLO	2,604,815
ELDRIDGE, STEPHEN N.	2,733,300	FERNANDES, ADEMAR LIPPI	2,770,990	GARRIDO HIDALGO, GRETA	2,664,795
ELLIOTT, CHRISTOPHER J.	2,564,794	FERNANDEZ GOMEZ, AUDRY	2,664,795	GAS TURBINE EFFICIENCY SWEDEN AB	2,701,322
ELLIS-BUSBY, DIANE L.	2,557,612	FERNANDEZ MOLINA, LUIS ENRIQUE	2,664,795	GAUVRY, NOELLE	2,580,247
ELMERE	2,720,454	FINKIEWICZ, BRIGITTE	2,715,906	GE HEALTHCARE BIO-SCIENCES CORP.	2,592,425
ELPERS, PHILIP	2,761,470	FISER, RICHARD	2,625,471	GE HEALTHCARE UK LIMITED	2,484,397
EMERICH, DWIGHT E.	2,602,822	FISHER CONTROLS INTERNATIONAL LLC	2,682,526	GEERAERT, EMMANUEL	2,643,727
EMERY, JEFFREY L.	2,624,117	FITZ, LORI	2,370,306	GENERAL ELECTRIC CANADA	2,496,250
ENCUBATION 4 AB	2,587,176	FITZGIBBON, JAMES J.	2,645,800	GENERAL ELECTRIC COMPANY	2,540,906
ENGELHARD CORPORATION	2,512,875	FLENTGE, CHARLES A.	2,699,986	GENETICS INSTITUTE, LLC.	2,370,306
ENTHERMICS MEDICAL SYSTEMS, INC.	2,790,015	FLEURY, BYRON A.	2,649,647	GENSICKE, KARSTEN	2,544,106
ENTOMOPHARM APS	2,736,844	FLOWSERVE MANAGEMENT COMPANY	2,649,647	GERARDIN, SEBASTIEN	2,745,512
ENZYMOTEC LTD.	2,728,646	FLUEGEL, HEATHER L.	2,723,145	GERWE, NICOLE A.	2,671,555
EODICE, ANDREA KEYS	2,664,664	FOCKLER, GREGORY	2,733,307	GHARST, JAMES	2,581,893
EPHRAIM, YARON	2,552,180	FOGARTY, DANIEL M.	2,548,617	GIANNONZI, MASSIMO	2,585,992
EPPI, JACKIE ROBINSON	2,464,382	FOGLE, KIM	2,639,464	GIBANEL, SEBASTIEN	2,662,514
ERNST, WERNER SIEGFRIED	2,658,602	FOLESTAD, STAFFAN	2,587,176	GIBSON, CHAD M.	2,622,298
ESCALANTE, MARKO ANTONIO	2,731,606	FORD, RANDOLPH K.	2,571,962	GIETHLEN, BRUNO	2,644,649
ESCH, FREDERICK STEPHEN	1,341,638			GILBERT-SCHACHTER, YOCHANAN CLIEL	2,737,184
ESCUTIA, RAUL	2,624,117			MANOACH	2,737,184
ETHICON ENDO-SURGERY, INC.	2,525,450			GILEAD SCIENCES, INC.	2,646,333
ETHICON ENDO-SURGERY, INC.	2,544,698			GILEAD SCIENCES, INC.	2,678,907

Index of Canadian Patents Issued June 17, 2014

GILKS, C. BLAKE	2,518,662	HALL, GEORGE M.	2,635,134	HERAEUS ELECTRO-NITE	
GINLEY, DAVID S.	2,744,179	HALL, GREGORY S.	2,575,027	INTERNATIONAL N.V.	2,522,360
GIOVANNETTI, LACOPO	2,585,992	HALL, SCOTT E.	2,548,803	HERDER, MARTIN	2,673,553
GLAROS, LOUIS N.	2,670,310	HALLIT, RAYMOND I.	2,762,493	HERMAN, JEFFREY B.	2,605,626
GLAUKOS CORPORATION	2,718,294	HAMAD, WAHOOD Y.	2,786,738	HEROLD, JOACHIM	2,591,935
GLENN, DAVID R., JR.	2,774,002	HAMMONDS, PAUL	2,715,295	HESKIN, DAVID A.	2,684,496
GLENNON, SHELLY	2,748,594	HAN, MYEONG GYU	2,747,909	HESSERT, ROLAND	2,582,062
GLOBAL WATER GROUP, INCORPORATED	2,744,179	HAN, SUH JOON	2,673,291	HEWLETT-PACKARD COMPANY	2,572,568
GODAGER, OYVIND	2,583,290	HANEY, EDWARD J.	2,731,633	HEYWOOD, GARETH M.	2,701,591
GODIN-HEYMANN, NADIA G.	2,596,714	HANNUKSELA, Miska	2,661,578	HICKS, BRAD GEOFFREY	2,755,585
GOEBEL, THOMAS	2,580,247	HANSABIOMED OU	2,713,196	HIGNETT, IAN HAROLD	2,727,754
GOERING, JONATHAN	2,627,764	HANSEN, BERND	2,677,904	HILL'S PET NUTRITION, INC.	2,592,848
GOLSHAN, ALI	2,562,010	HANSEN, HENNING	2,572,703	HILL, THOMAS C.	2,669,282
GOOD, BENJAMIN URIAH	2,682,526	HANSEN, SVEND EMIL HIMMELSTRUP	2,634,823	HILL, THOMAS CASEY	2,769,522
GOODLIN, DREW LEE	2,663,843	HANSEN, WILLIAM J.	2,790,015	HINDERLING, JUERG	2,703,620
GOOGLE INC.	2,727,023	HANTSCH, RALF	2,591,935	HIRZ, DIETHELM	2,767,733
GOOGLE INC.	2,791,743	HAO, XU	2,736,006	HIISANAGA, TORU	2,734,455
GORE ENTERPRISE HOLDINGS, INC.	2,773,816	HARA, TAKUYA	2,679,623	HO, DAC THANG	2,649,469
GORING, BRYAN R.	2,543,910	HARMAN BECKER AUTOMOTIVE SYSTEMS GMBH	2,498,392	HOCHRAINER, DIETER	2,648,964
GOSPODAROWICZ, DENIS JERSEY	1,341,638	HARPER, JASON	2,714,926	HOEHSI, MATTHIAS	2,672,006
GOTTWALD, ERICH	2,521,555	HARRIS, LAURENCE N.	2,674,680	HOFFMAN, DOUGLAS R.	2,619,446
GOURLAY, DOUGLAS ALAN	2,562,010	HARRIS, STEPHEN VAUGHAN	2,660,285	HOFFUS, DANIEL	2,491,705
GOURLEY, ALLEN J.	2,697,838	HARRISON, NIGEL	2,666,926	HOKE, MARTIN R.	2,680,209
GOURLEY, LARRY P.	2,697,838	HART, JOHN J., III	2,515,191	HOLDEN AMERICA, INC.	2,650,090
GOVARI, ASSAF	2,552,180	HARVEY, SCOTT H.	2,710,270	HOLE, DAVID PHILLIP	2,759,274
GRADINARSKY, LUBOMIR	2,587,176	HASEGAWA, TAKUYA	2,781,095	HOLLAND, SACHA BENJAMIN	2,731,606
GRAEF, THOMAS H.	2,733,307	HASSAN, AHMED	2,600,984	HOLLENKAMP, ANTHONY FRANK	2,518,923
GRAF, ROLAND	2,703,620	HATALIA, CHRIS DANIEL	2,736,599	HOLLIFIELD, DAVID	2,733,307
GRAHAM, JEFFREY A.	2,752,247	HATCHER, JEREMY T.	2,752,247	HOLST, HANS HENRIK	2,628,225
GRANDE, DODD	2,757,687	HAUSEMER, LIONEL	2,671,393	HOMMEMA, SCOTT E.	2,658,943
GRAUZER, ATTILA	2,582,914	HAVARD, JENNIFER M.	2,557,612	HONDA MOTOR CO., LTD.	2,767,505
GRAY, THOMAS A.	2,670,961	HAVERFIELD INTERNATIONAL INCORPORATED	2,774,002	HONEYCUTT, JAMES	2,641,037
GRAYDEN OUTDOOR, LLC	2,571,962	HAWKINS, ANDREW H.	2,670,310	HONG, ALLEN Y.	2,678,907
GREEN, MARTIN C.	2,714,461	HAWKINS, LAURA L.	2,810,506	HOOSS, WILLIAM C.	2,649,647
GREGORY, VANN	2,699,933	HAYASHI, HIROKI	2,681,442	HORSTMANN, MICHAEL	2,535,063
GREZ, JOSEPH W.	2,548,803	HAYS, GEORGE FREEDMAN	2,602,822	HOUSE, JAMIE GLEN	2,693,127
GRIFFIN, NIGEL DENNIS	2,656,913	HAZAN, ISIDOR	2,620,439	HOWARD, DANIEL G.	2,515,191
GRIGGY, SHAWN	2,733,307	HE, LINGYUN	2,664,664	HOWARD, STEVEN J.	2,736,610
GROLMES, JOSEPH LESLIE	2,798,252	HE, YUPING	2,632,755	HOWLETT, PATRICK CRAIG	2,518,923
GROSSMANN, GREGORY A.	2,592,425	HEARD, DAVID NICHOLS	2,522,240	HOWMET CORPORATION	2,568,449
GRUBER, PETER	2,661,575	HEARD, JACQUELINE E.	2,456,979	HSC HIGH SEALED & COUPLED PTE. LTD.	2,727,754
GRYSKA, PAUL VONRYLL	2,733,300	HEGER, CHARLES E.	2,557,197	HU, ZHIHAI	2,592,332
GUILLIEN, WAYNE	2,602,780	HEINEGARD, DICK	2,564,436	HUANG, JIANWEI	2,736,006
GUNTHER, WILLIAM S.	2,628,225	HEISE, JERALD D.	2,586,218	HUFNAGEL, HEATHER RAE	2,634,721
GUPTA, ANIL	2,572,568	HELBLING, DAVID R.	2,752,247	HUGHES, CHAD O.	2,818,375
GURUPRASAD, VENKATA	2,613,993	HELPER, WADE JONATHAN	2,682,526	HUGHES, GREGORY L.	2,648,700
GUSYATINER, MIKHAIL MARKOVICH	2,468,178	HENDER, BLAKE	2,582,116	HUGHES, PETER RAYMOND	2,656,913
GUYER, KENDALL L.	2,664,664	HENGEVELD, JOHN E.	2,699,986	HUI, HON C.	2,678,907
HABER, DANIEL	2,596,714	HENKEL AG & CO. KGAA	2,585,278	HULETT, RANDY	2,627,328
HABETHA, JOERG	2,558,531	HENSMAN, JESSICA	2,580,349	HUNTER DOUGLAS INC.	2,548,617
HACHIN, JEAN-MICHEL	2,504,155	HER MAJESTY IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF INDUSTRY, THROUGH THE COMMUNICATIONS RESEARCH CENTRE CANADA	2,490,969	HUNTER, MATTHEW M.	2,664,664
HACK-UEBERALL, PETRA	2,672,006			HURLEY, KEVIN	2,710,270
HACKETT, COLINE E.	2,575,963			HUSEMAN, MARK	2,522,240
HACKWORTH, MATTHEW	2,715,906			HUSQVARNA AB	2,702,207
HAE RYONG CHEMISTRY CO., LTD.	2,747,909			HUTCHINSON, DOUGLAS K.	2,699,986
HAFFNER, DAVID S.	2,718,294			HUTTON, HOWARD DAVID, III	2,688,927
HAIGHT, ANTHONY R.	2,699,986			HYDROGENICS CORPORATION	2,755,407
HAISCH, STEFAN	2,731,533				
HAJMRLE, KAREL	2,547,662				

Index des brevets canadiens délivrés 17 juin 2014

IDENIX PHARMACEUTICALS, INC.	2,583,409	JELIC, KIM	2,548,617	KERN, PETER	2,739,470
IDERA PHARMACEUTICALS	2,628,306	JELIC, RALPH G.	2,548,617	KERN, PETER	2,739,585
IGVAL, JACOB	2,676,306	JENKINS, RANDALL	2,733,307	KERNEN, THOMAS	2,693,389
IHI CORPORATION	2,764,664	JENSEN, RONALD	2,699,374	KEYWORTH, BARRIE	2,584,149
ILLINOIS TOOL WORKS INC.	2,728,792	JEONG, JIN-HEE	2,614,889	KHALIL, EHAB	2,634,721
ILLINOIS TOOL WORKS INC.	2,754,727	JESSIMAN, ALEXANDER W.	2,773,816	KHAN, M. RASHID	2,582,334
ILLINOIS TOOL WORKS INC.	2,776,549	JESTIN, JEAN-JACQUES	2,676,427	KIDA, TOSHIAKI	2,564,794
IMAI, ATSUSHIKO	2,560,451	JGC CORPORATION	2,774,062	KIM, HEA JIN	2,690,828
IMURA, SHINICHIRO	2,624,336	JI, SHUNCHENG	2,755,353	KIM, JEONG-HOON	2,714,942
INAGAKI, ATSUSHI	2,764,314	JIANG, CAI-ZHONG	2,456,979	KIM, TAE HOON	2,690,828
INDIAN INDUSTRIES, INC.	2,761,470	JIANG, QIAOSHU	2,561,000	KIM, YOUNGAE	2,710,936
INGERSOLL-RAND COMPANY	2,607,667	JILG, HELMUT	2,622,406	KIMATA, HIDEAKI	2,633,637
INGURAN, LLC	2,752,247	JIN, HAIHONG	2,635,531	KIMBERLY-CLARK	
INJECTICA AG	2,625,954	JOHANSSON, ANDERS	2,597,019	WORLDWIDE, INC.	2,619,446
INNOPHOS, INC.	2,760,417	JOHNSON, ANNA	2,564,436	KIMMEL, JOSHUA J.	2,428,378
INNOVATHERM PROF. DR. LEISENBERG GMBH + CO. KG	2,699,825	JOHNSON, DANA L.	2,634,721	KIMURA, SUSUMU	2,604,617
INOUE, KOYA	2,820,831	JOHNSON, JEFFERY W.	2,620,439	KING, ALAN D.	2,519,065
INPEX CORPORATION	2,755,591	JOHNSON, LLOYD W.	2,599,729	KING, VON	2,580,349
INSTITUT NATIONAL D'OPTIQUE	2,531,353	JONES, GREGORY K.	2,671,555	KINN, TIMOTHY F.	2,682,510
INTERDIGITAL TECHNOLOGY CORPORATION	2,682,121	JONES, SCOTT	2,622,985	KIRKUP, MICHAEL G.	2,564,383
INTUTTY MEDICAL, INC.	2,624,117	JONES, WILLIAM C., JR.	2,606,777	KITAHARA, MASAKI	2,633,637
INVENTIO AG	2,544,106	JORGENSEN, ANDERS STEEN	2,628,225	KITAMURA, HIDEO	2,755,693
IOGEN ENERGY CORPORATION	2,661,531	JOUBERT, MURIEL	2,644,649	KIYOKUNI, TOSHIHISA	2,755,693
IRM LLC	2,635,599	JOVANCEVIC, VLADIMIR	2,715,295	KLADDERS, HEINRICH	2,648,964
ITAMI, RYOKO	2,354,182	JUAN, TODD	2,601,936	KLICH, MICHEL	2,507,607
IVY SPORTS MEDICINE, LLC	2,660,285	JUNG, SUNG HOON	2,736,735	KLOEPZIG, MARKUS	2,772,845
IZZO, MICHAEL	2,807,969	JX NIPPON OIL & ENERGY CORPORATION	2,624,336	KLOPFENSTEIN, ANDRE	2,648,964
JACOB, CHRISTOPHE	2,722,569	JX NIPPON OIL & ENERGY CORPORATION	2,755,591	KLOTZ, ALAN	2,354,182
JACOBSEN, FREDERICK W.	2,709,354	K-2 CORPORATION	2,757,687	KLUESENER, BERNARD	
JAAGER, BURKHARD	2,639,936	KABUSHIKI KAISHA TOSHIBA	2,755,693	WILLIAM	2,688,927
JAHNKE, DARREN M.	2,701,558	KAESSBERGER, MICHAEL	2,599,680	KLUTH, RICHARD JULIUS	2,572,703
JAILLET, GUY	2,734,370	KAJIWARA, MITSUGU	2,756,082	KNAPE & VOGT	
JAIN, KAVITA	2,670,961	KALLAN, NICHOLAS C.	2,656,566	MANUFACTURING COMPANY	2,672,127
JAKOBSEN, MARTIN HOEJHOLM	2,662,459	KAMIKURA, KAZUTO	2,633,637	KNIGHT, DAVID PHILIP	2,580,349
JAMES, ROBERT WILTON	2,594,528	KANDIMALLA, EKAMBAR R.	2,628,306	NOB, KEVIN J.	2,682,510
JANG, SUN-WOO	2,714,942	KANJO, WAJII	2,644,106	KNOX, DICK L.	2,710,728
JANSSEN, ROGER L., III	2,601,977	KANSA, ROBERT	2,733,307	KNOX, DICK L.	2,713,751
JANSSEN PHARMACEUTICA N.V.	2,630,273	KARBERG, KATHERINE	2,405,560	KO, CHIN-SHUN	2,769,753
JANSSEN PHARMACEUTICA N.V.	2,634,721	KARIMINE, KENICHI	2,756,082	KOCH, EDWARD A.	2,659,382
JANSSEN PHARMACEUTICA N.V.	2,644,649	KARSZES, WILLIAM M.	2,647,739	KOCH, PAUL BRIAN	2,731,606
JANSSEN, WLADIMIR	2,562,097	KARWACKI, EDWARD J., JR.	2,798,014	KOCHER, KARL-HEINZ	2,601,989
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION	2,755,591	KASTURI, CHANDRIKA	2,688,927	KOEHLER, YANNICK	2,572,568
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION	2,774,062	KATHREIN-WERKE KG	2,591,935	KOENIG, DAVID WILLIAM	2,619,446
JAPAN PETROLEUM EXPLORATION CO., LTD.	2,755,591	KATTI, WARREN M.	2,699,986	KOESTER, DAVID JOHN	2,682,526
JARMUSZEWSKI, PERRY	2,737,533	KAVALEW, DALE GARY	2,657,806	KOHNO, YASUSHI	2,659,599
JARMUSZEWSKI, PERRY	2,753,765	KAWAMURA, MINEKO	2,603,347	KOLLER, IZAAK	2,627,328
JDS UNIPHASE CORPORATION	2,584,149	KAYSER, UDO	2,525,732	KOLLER, JEFFREY G.	2,716,818
		KAYUKAWA, TOMOKI	2,774,062	KOLOMEIR, JOSEPH	2,631,984
		KEHL, ANTON	2,703,620	KONG, RYAN	2,571,094
		KELLER, JASON	2,774,002	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,558,531
		KELLER, KEVIN	2,774,002	KONINKLIJKE PHILIPS ELECTRONICS N.V.	2,581,709
		KELLER, RALF	2,642,873	KONINKLIJKE PHILIPS ELECTRONICS, N.V.	2,548,803
		KELLY, DAVID A.	2,639,524	KONINKLIJKE PHILIPS ELECTRONICS, N.V.	2,591,143
		KELLY, DONNA L.	2,639,524	KOOLJER, KLAAS	2,591,143
		KELLY, JAMES V.	2,582,914	KOPIA, GREGORY A.	2,505,469
		KELLY, THOMAS L.	2,511,690	KOSE, ERTUGRUL	2,694,287
		KEMPSON, JEFF	2,765,285	KOTECKI, BRIAN J.	2,699,986
		KENWOOD LIMITED	2,614,270	KOTERA, TAKEHIRO	2,681,442
		KEOSHKERIAN, BARKEV	2,737,567	KOVACS, DOUGLAS A.	2,733,307
		KERN INTERNATIONAL, INC.	2,739,470		
		KERN INTERNATIONAL, INC.	2,739,585		

Index of Canadian Patents Issued June 17, 2014

KOYA, SHUNJI	2,820,831	LAWRENCE LIVERMORE		LIU, LONGBIN	2,725,014
KRAAHS, PETER	2,661,575	NATIONAL SECURITY,		LIU, QINGYUN	2,635,531
KRACKHARDT, ERNST-CHRISTOPH	2,704,310	LLC	2,590,873	LIU, YAYA	2,699,986
KRAFT FOODS GROUP BRANDS LLC	2,464,382	LAWTON, PAUL	2,549,091	LIU, YOURONG	2,549,091
KRAFT, DAVE	2,733,307	LAZARIDIS, MIHAL	2,728,255	LIVSHITS, VITALIY	
KRASA, ROBERT T.	2,645,573	LEAMAN, KEITH	2,614,270	ARKADYEVICH	2,468,178
KRAUS, PAUL R.	2,701,558	LEBRAND, PIERRE HENRI	2,635,429	LLANOS, GERARD H.	2,505,469
KRAVETS, OLEKSIY	2,737,533	LEDERHOS, JOSEPH P.	2,658,943	LOCKHEED MARTIN CORPORATION	2,670,310
KRAVETS, OLEKSIY	2,753,765	LEE, ANDREW R.	2,515,191	LOEBKER, DAVID WARREN	2,777,685
KREITMAIR-STECK, WOLFGANG	2,731,533	LEE, CHING-PANG	2,540,906	LOGOZZI, MARIANTONIA	2,713,196
KREKEL, JASON	2,639,464	LEE, DONGHEE	2,690,828	LOMBARDINI S.R.L.	2,636,877
KREMER, GERHARD	2,710,361	LEE, HSIN CHIN	2,732,959	LONARDI, EMILE	2,671,393
KREUZER, WERNER	2,759,274	LEE, MICHAEL J.	2,733,300	LONG, GARY L.	2,525,450
KRISHNA, SUBBLAH	2,639,464	LEE, RICHARD	2,748,594	LONGENECKER, KENTON L.	2,699,986
KRITZLER, STEVEN	2,601,737	LEE, SEUNG HOON	2,690,828	LOPEZ REQUENA, ALEJANDRO	2,664,795
KRITZLER, STEVEN	2,601,738	LEE, YEON-WOO	2,614,889	LORENZ, MARK	2,701,558
KROLL, LYNN	2,770,990	LEE, YOUNG DAE	2,736,735	LOSAN PHARMA GMBH	2,661,575
KROLL, LYNN FAYE	2,605,626	LEGAGNEUX, VINCENT	2,533,479	LOU, XIAOCHUN	2,699,986
KRUEGER, ALLAN C.	2,699,986	LEIBNIZ-INSTITUT FUER PFLANZENGENETIK UND KULTURPFLANZENFORSCHUNG (IPK)	2,491,705	LOWE, KRIS	2,641,588
KRUEGER, DANIEL L.	2,672,127	LEICA GEOSYSTEMS AG	2,646,200	LTS LOHMANN THERAPIE-SYSTEME AG	2,535,063
KUMAR, SANJIV	2,727,023	LEICA GEOSYSTEMS AG	2,703,620	LU, IFUNG	2,585,786
KUNISHIGE, NAOKI	2,820,831	LEISENBERG, WOLFGANG	2,699,825	LU, TIANBAO	2,634,721
KUNYOSHI, TAMAKI	2,734,455	LEMIRE, PIERRE	2,571,094	LUDANEK, GERHARD	2,673,553
KUNZE, HUBERT	2,648,964	LENIG, LLOYD W.	2,754,727	LUDWIG, CINDY L.	2,752,247
KURITTU, MINNA	2,579,745	LEONARD, KRISTI A.	2,634,721	LUMMUS TECHNOLOGY, INC.	2,755,353
KURIYAMA, KAZUHIKO	2,659,599	LEONARDI, SERGIO A.	2,658,943	LUNDBY, STEIN A.	2,627,613
KVIST, ALEXANDER	2,564,436	LESAR, NICK J.	2,691,955	LURGI CLEAN COAL TECHNOLOGY (PROPRIETARY) LIMITED	2,658,602
KWAK, EUNICE L.	2,596,714	LESHEM, PAWEL	2,591,143	LUTE, RICHARD C., JR.	2,733,307
KWAK, HEE JIN	2,690,828	LEUNG, KENT K.	2,800,236	M-I L.L.C.	2,581,893
KWON, YONG-SIK	2,614,889	LEUNG, KWOK CHING	2,655,066	M-I L.L.C.	2,673,051
KYORIN PHARMACEUTICAL CO., LTD.	2,659,599	LEVEL 3 COMMUNICATIONS, LLC	2,716,818	MA, DONGLIN	2,727,125
KYUNG, CHAN HO	2,531,184	LEVINE, RICHARD B.	2,515,191	MA, WEI-YING	2,504,106
LABBE, DANIEL	2,637,365	LEXICON PHARMACEUTICAL INC.	2,635,531	MACARTHUR, BENJAMIN B.	2,767,505
LACRAMPE, JEAN FERNAND ARMAND	2,644,649	LG ELECTRONICS INC.	2,531,184	MACFARLANE, DOUGLAS ROBERT	2,518,923
LAIRD, EDWARD T.	2,645,800	LG ELECTRONICS INC.	2,736,735	MACHER, DAVID	2,710,361
LAITRAM, L.L.C.	2,609,739	LI BASSI, GIUSEPPE	2,675,110	MADRIL, MICHAEL TIMOTHY	2,592,848
LAITRAM, L.L.C.	2,724,990	LI, DADONG	2,592,332	MAEKAWA, NORIMASA	2,820,831
LAM, KONG	2,616,525	LI, LI	2,504,106	MAGEE, PAUL D.	2,733,307
LAMBERT, BRIAN M.	2,606,777	LI, YAN	2,682,121	MAHER, JENNIFER ARMSTRONG	2,729,125
LAMBERT, CLAUDE	2,504,155	LI, YING	2,504,106	MAILLARD, JEAN	2,720,454
LAMBERTI SPA	2,675,110	LI, YONGHUA	2,623,720	MAILLE, BRUNO	2,464,800
LAMMI, LARI	2,627,420	LI, YONGWANG	2,736,006	MAIMON, SHIMON	2,646,692
LAMPILAS, MAXIME	2,507,607	LIANG, ZHOU	2,670,961	MAIO, MAURIZIO	2,601,979
LANCI, ANTONINO	2,648,964	LIGHTNER, JONATHAN	2,509,840	MAKADIA, AMEESH	2,727,023
LANG, WEILIAN	2,558,673	LILLEY, RONALD C.	2,548,803	MAKADIA, VALLABH	2,586,218
LANZATECH NEW ZEALAND LIMITED	2,789,246	LIM, GARY M.	2,741,067	MALIS, CRAIG STEVEN	2,654,490
LAROSE, ROBERT	2,531,353	LIM, MIRANDA BING YING	2,722,550	MALLINCKRODT LLC	2,622,298
LARSEN, ULRIK DARLING	2,581,709	LIN, HSIAO-CHIN	2,769,753	MANCI, LEWIS H.	2,606,777
LARSON, ERIC W.	2,755,684	LING, NICHOLAS C.	1,341,638	MANGALAM, SRIKANTH	2,759,527
LASCO BATHWARE, INC.	2,701,293	LIPPI ALVES FERNANDES, ADEMAR	2,582,116	MANKARUSE, GEORGE SOLIMAN	2,737,533
LASSEK, JOHN	2,659,715	LITTLERLAND, CRAIG M.	2,624,117	MANN, ALAN	2,719,173
LASSILA, PETRI	2,627,420	LITTEER, ANDREW ADAMS	2,744,014	MAO, YICHAO	2,592,332
LATCHMAN, RYAN S.	2,701,591	LITTLE, CHARLES	2,558,673	MARCHAND, ROGER L.	2,684,317
LATIES, ALAN M.	2,665,490	LITTLE, HERBERT A.	2,564,383	MARCHESE, THOMAS A.	2,755,684
LATORRE MARCUZ, CARLOS	2,544,106	LITTRUP, PETER	2,579,122	MARINELLI, BRENT	2,635,531
LATROBE SPECIALTY METALS COMPANY	2,515,219	LIU, DACHUN	2,699,986	MARING, CLARENCE J.	2,699,986
		LIU, HONGTAO	2,678,907		
		LIU, LI H.	2,630,346		

Index des brevets canadiens délivrés 17 juin 2014

MARKOTAN, THOMAS P.	2,634,721	MIKULA, KARL J.	2,740,483	MYERS, KEVIN D.	2,737,005
MARKWITZ, ALAIN	2,745,512	MILANI, MELINDA C.	2,562,506	NAGAMATSU, SHIGEKI	2,774,062
MARON, URS	2,710,361	MILES, MATT	2,639,464	NAGASAWA, AKITSU	2,504,960
MARONEY, ANNA C.	2,634,721	MILLENNIUM		NAJM, TAREK	2,504,106
MARTI, JOSE R.	2,561,000	PHARMACEUTICALS,		NAKAHARA, KOICHI	2,603,347
MARTIN, DARYL	2,600,984	INC.	2,366,062	NAKANO, TOSHIHISA	2,560,395
MARTINEAU, PIERRE	2,564,767	MILLER, CHARLES	2,659,715	NANDAGOPALAN, SAI	
MARTINSSON, PAER	2,702,207	MILLER, KEVIN A.	2,548,803	SHANKAR	2,558,531
MARTIROSYAN, KAREN	2,692,938	MILLER, LARRY J.	2,551,724	NAPIER, JOHN	2,639,464
MASCO CORPORATION OF		MILLER, LAWRENCE F.	2,557,197	NASOFF, MARC	2,635,599
INDIANA	2,759,715	MILLER, MICHAEL	2,759,715	NASSIRI, SARAH	2,777,946
MASHKO, SERGEY		MINAGAWA, MASANORI	2,679,623	NATIONAL CANCER CENTER	2,690,828
VLADIMIROVICH	2,468,178	MINSHULL, RONALD		NATIONAL OILWELL VARCO,	
MASSELUS, JEAN-		GEORGE	2,625,500	L.P.	2,828,259
EMMANUEL	2,585,835	MITCHELL, CLAIRE	2,665,490	NATIONAL RESEARCH	
MASSIE, BERNARD	2,619,989	MITCHELL, IAN S.	2,656,566	COUNCIL OF CANADA	2,619,989
MAST, MARKUS	2,648,964	MITEL NETWORKS		NATIONAL UNIVERSITY	
MATHESON, ROBERT R.	2,620,439	CORPORATION	2,670,961	CORPORATION NAGOYA	
MATRIX ELECTRONIC		MITEL NETWORKS		UNIVERSITY	2,633,637
MEASURING		CORPORATION	2,745,823	NAYAK, NIRAJ V.	2,752,247
PROPERTIES, LLC	2,757,313	MIYAZAKI, MASAYA	2,560,395	NAZIR, MUDDASSIR	2,759,527
MATSUI, YASUHIRO	2,607,419	MIZUKAMI, MASATO	2,747,115	NEBEN, TAMLYN	2,370,306
MATSUNO, TOSHIYUKI	2,716,757	MLEZIVA, ROY	2,733,307	NELSON, JOHN R.	2,592,425
MATSUSHIMA, YUTAKA	2,504,960	MOCK, ELMAR	2,648,964	NELSON, NADINE BEVERLY	2,660,285
MATZ, JEFF	2,639,464	MOESSNER, DAVE	2,639,464	NEMOTO, NARU	2,747,115
MAXWELL, TIMOTHY	2,608,059	MOGENSEN, METTE TOFT	2,628,225	NEOPOST INDUSTRIE SA	2,523,531
MAY, GARY J.	2,606,777	MOINEAU, GILBERT	2,572,568	NESTEC S.A.	2,635,429
MAYER, DAVE	2,681,643	MOL, EDWARD T.	2,641,037	NESTEC S.A.	2,647,572
MCCARTHY, SEAN	2,366,062	MOMENTIVE PERFORMANCE		NESTEC S.A.	2,649,469
MCCLUNG, MARK		MATERIALS INC.	2,664,664	NESTEC S.A.	2,736,599
TEMPLETON	2,607,667	MOMENTIVE SPECIALTY		NEUBAUER, GERHARD	2,660,471
MCCOY, ROBERT H.	2,713,751	CHEMICALS INC.	2,718,529	NEUROTEX LIMITED	2,580,349
MCELROY, GEOFFREY R.	2,751,832	MONASH UNIVERSITY	2,518,923	NEW YORK AIR BRAKE	
MCFARLANE, RICHARD A.	2,677,004	MONFORT, JEAN-LUC	2,676,427	CORPORATION	2,545,099
MCITY GMBH	2,588,850	MONSANTO TECHNOLOGY		NEWTERRA GROUP LTD.	2,765,285
MCLAUGHLIN, BRYAN M.	2,545,099	LLC	2,405,560	NEWTON, CHRISTOPHER	2,716,818
MCLEAN, TERRY W.	2,646,061	MONSANTO TECHNOLOGY		NEXANS	2,652,340
MCNEIL-PPC, INC.	2,659,382	LLC	2,586,218	NGUYEN, NGUYEN	2,717,689
MEDOFF, MARSHALL	2,823,264	MORIYAMA, KAZUKI	2,681,442	NGUYEN, PHUONG T.	2,428,378
MEESSEN, MARLIES	2,434,759	MORONEY, JONATHAN T.	2,672,127	NGUYEN, VINH	2,641,588
MEGTEC SYSTEMS, INC.	2,692,102	MORRIS, DANIEL J.	2,649,647	NI, XIAO-MING	2,729,125
MELHUS, TROND	2,650,052	MORRIS, MICHAEL D.	2,714,461	NIBOUAR, F. ANDREW	2,755,684
MELZER, JEFFERY	2,664,664	MOSER, ACHIM	2,648,964	NICKERSON, KENT ARNOLD	2,737,533
MENDEL BIOTECHNOLOGY,		MOSKOWITZ, DOUGLAS		NICOLAS, RONAN	2,602,544
INC.	2,456,979	WAYNE	2,731,606	NICOLL, ANDREW R.	2,585,992
MENINAS INC.	2,777,946	MOTOROLA MOBILITY LLC	2,669,282	NIE, HONG	2,592,332
MENKE, LUCAS	2,634,796	MOTOROLA MOBILITY LLC	2,676,306	NIKE INTERNATIONAL LTD.	2,769,753
MERCK SERONO SA	2,601,979	MOTOROLA MOBILITY, INC.	2,690,123	NIKSCH, BARBARA A.	2,718,294
MERI ENVIRONMENTAL		MOTOROLA MOBILITY, INC.	2,698,533	NILSSON, ANDERS	2,770,990
SOLUTIONS GMBH	2,634,796	MOTTER, CHRISTOPHER E.	2,699,986	NILSSON, GORAN	2,770,990
MERKEL, MICHAEL	2,434,759	MOULIN, JEAN-PAUL	2,656,142	NIMBALKER, AJIT	2,698,533
MERLOT, CEDRIC	2,601,979	MOUVEAUX, FREDERIC D.	2,572,568	NIMS, JERRY C.	2,647,739
METCALFE, PAUL R.	2,680,209	MTU AERO ENGINES GMBH	2,582,062	NIPPON STEEL & SUMIKIN	
METT, INGO	2,673,553	MUELLER-SCHWENN, HANS		ENGINEERING CO., LTD.	2,820,831
MEYER, CHRISTOPHE	2,644,649	BERNHARD	2,704,310	NIPPON STEEL & SUMITOMO	
MEYER, HELMUT	2,604,060	MUHR, SIEGFRIED	2,622,406	METAL CORPORATION	2,679,623
MEYER, MARK D.	2,737,005	MULAMOOTHIL, LENCY		NIPPON STEEL & SUMITOMO	
MEYERS, DANNY	2,807,969	ABRAHAM	2,759,527	METAL CORPORATION	2,756,082
MICHELLI, RICHARD D.	2,798,014	MULLICK, ALAKA	2,619,989	NIPPON STEEL ENGINEERING	
MICKELSON, SAMMY	2,710,270	MURAKAMI, YUYA	2,755,693	CO., LTD.	2,755,591
MICROSOFT CORPORATION	2,504,106	MURASE, KAORU	2,560,395	NIPPON TELEGRAPH AND	
MIEDANER, ALEXANDER	2,744,179	MURPHY, TIMOTHY	2,660,752	TELEPHONE	
MIGUEZ, CARLOS B.	2,619,989	MUSICKI, BRANISLAV	2,507,607	CORPORATION	2,633,637
MIKI, NORIKI	2,665,714	MUTOU, EIGO	2,764,314		

Index of Canadian Patents Issued **June 17, 2014**

NIPPON TELEGRAPH AND TELEPHONE CORPORATION	2,665,714	PALUCH, KIMBERLY	2,748,594	PROLEXYS PHARMACEUTICALS, INC.	2,595,848
NIPPON TELEGRAPH AND TELEPHONE CORPORATION	2,747,115	PAMICHEV, CHRISTO P.	2,624,117	PROUVOST, BENOIT	2,662,514
NISHIMURA, NOBUKO	2,725,014	PANASONIC CORPORATION	2,560,395	QI, LONGWU	2,595,848
NISHIUMI, TOSHIHIRO	2,603,347	PANG, GERALD	2,411,912	QING, RICHARD X.	2,543,910
NISSAN MOTOR CO., LTD.	2,781,095	PANTER, KATHLEEN	2,725,014	QUALCOMM INCORPORATED	2,627,613
NM TECH LTD.		PAPE, DAVE	2,662,514	QUALCOMM INCORPORATED	2,694,192
NANOMATERIALS AND MICRODEVICES TECHNOLOGY	2,628,234	PAPER-PAK INDUSTRIES	2,699,374	QUALCOMM INCORPORATED	2,736,610
NOBIS, RUDOLPH H.	2,585,786	PAQUETTE, MIKE S.	2,673,291	QUESENBERRY, RICHARD	2,663,843
NOHARA, MASAMI	2,604,617	PARATA SYSTEMS, LLC	2,798,014	QURESHI, KHALID	2,705,563
NOKIA CORPORATION	2,661,578	PARK, EUI-JUN	2,614,889	RAAB, WILLIAM	2,734,895
NONAKA, MASAO	2,560,395	PARK, EUN KYOUNG	2,690,828	RABHI, VIANNEY	2,631,673
NORBECK, JOSEPH M.	2,575,963	PARK, JONG BAE	2,690,828	RABINDRAN, SRIDHAR KRISHNA	2,596,714
NORMAN, MARK H.	2,725,014	PARK, SUNG JUN	2,736,735	RABINOVICH, MICHAEL B.	2,578,985
NOSLER, ZANDER	2,627,328	PARKERVISION, INC.	2,650,532	RADHAKRISHNAN, RAJESH	2,647,308
NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD	2,601,737	PASTERIS, ROBERT JAMES	2,699,933	RADINSKY, ROBERT	2,601,936
NOVAPHARM RESEARCH (AUSTRALIA) PTY LTD	2,601,738	PATEL, DIPAK R.	2,676,306	RAI, PRAVEEN	2,790,015
NOVARTIS AG	2,580,247	PATKAR, SHAMKANT ANANT	2,522,954	RAILLON, LOUIS	2,650,525
NOVEXEL	2,507,607	PAUL WURTH S.A.	2,671,393	RALEIGH, TIMOTHY	2,710,270
NOVOZYMES A/S	2,522,954	PAUTRAT, FRANCOIS	2,580,247	RAMACHANDRAN, SUNDER	2,715,295
NOVOZYMES JAPAN, LTD.	2,354,182	PAWLOWSKI, DAVID, F.	2,673,291	RAMSTEIN, EDOUARD	2,464,800
NOVOZYMES, INC.	2,354,182	PEEPOOPLE AB	2,679,950	RANDOLPH, JOHN T.	2,699,986
NOX II LTD.	2,601,325	PELLED, DORI	2,728,646	RAPP, LUTZ	2,521,555
NS PLANT DESIGNING CORPORATION	2,820,831	PELTER, JOHN M.	2,595,848	RATCLIFFE, OLIVIER	2,456,979
NUNES, PETER J.	2,590,873	PEREZ RODRIGUEZ, ROLANDO	2,664,795	RAWLINS, GREGORY S.	2,650,532
NUOVO PIGNONE S.P.A.	2,585,992	PETERSON, DAVID K.L.	2,632,755	RAWLINS, MICHAEL W.	2,650,532
O'CONNOR, CASEY J.	2,605,164	PETERSON, ROBERT J.	2,723,145	RAYTHEON COMPANY	2,562,506
O'HARA, JEFFREY W.	2,754,727	PFAENDNER, RUDOLF	2,602,544	REBHANDL, WOLFGANG	2,703,620
OBERN, JAMES	2,789,246	PFEIFFER, JAMES W.	2,624,117	RECHEN, DANA J.	2,659,382
OCHIALI, YASUSHI	2,607,419	PHASE FOCUS LTD	2,564,597	REDDEN, CARL	2,757,313
ODELL, PETER G.	2,737,567	PICARD, RICHARD	2,585,945	REDDEN, WARREN	2,757,313
OGRU, ESRA	2,575,587	PICIS, INC.	2,573,884	REDKNEE INC.	2,715,191
OHILROGGE, JOHN B.	2,623,720	PIERRE, JOSEPH	2,648,700	REEDHYCALOG UK LIMITED	2,656,913
OHIMORI, MOTOJI	2,560,395	PIETRASKI, PHILIP J.	2,682,121	REICHEL, CARSTEN	2,639,936
OHSHITA, NOBUHIRO	2,820,831	PILGRIM, MARSHA L.	2,456,979	RENEKER, DARRELL H.	2,523,957
OKADA, TAKASHI	2,764,314	PILS, VOLKER	2,767,733	RENNER, SVENJA	2,639,936
OKITA, KUNIO	2,753,528	PILZ, GEORG	2,596,192	RESCHKE, ARLAN JAMES	2,522,240
OKITA, NOBUO	2,755,693	PINEDA, OMAIRA	2,456,979	RESEARCH IN MOTION LIMITED	2,564,383
OKWUOSAH, AMBER	2,464,382	PINNEGAR, CHARLES R.	2,571,094	RESEARCH INSTITUTE OF PETROLEUM PROCESSING, SINOPEC	2,592,332
OLSEN, ANDREW JOHN	2,682,526	PISCITELLO, MARC C.	2,728,792	RESPONSE GENETICS, INC.	2,436,910
OLSON, KEITH R.	2,734,895	PLASCO ENERGY GROUP INC.	2,716,912	REUBER, T. LYNNE	2,456,979
OMYA INTERNATIONAL AG	2,599,680	PLATT, ADAM	2,703,682	REV-A-SHELF COMPANY, LLC	2,543,183
ONO, YOSHIKO	2,603,347	PLATT, DORIT	2,728,646	REY, MICHAEL W.	2,354,182
ONODA, SENICHI	2,560,395	PLESSERS, JACQUES	2,522,360	REYNOLDS, JOHN G.	2,590,873
ORMAT TECHNOLOGIES INC.	2,602,046	PLITT, SHELDON	2,710,728	RHEEM MANUFACTURING COMPANY	2,762,493
ORTIZ, MARK S.	2,544,698	PODHAJSKY, RONALD J.	2,522,240	RHINOSYSTEMS INC.	2,680,209
OSAKA, EMIKO	2,681,442	PODMIRSEG, SILVIO	2,605,140	RHODIA POLIAMIDA E ESPECIALIDADES LTDA	2,708,498
OSBORNE, HOWARD	2,533,479	POEWE, WERNER	2,643,235	RICE, JOHN	2,505,306
OSTROFF, ALAN H.	2,587,845	POHL, MICHAEL	2,599,680	RICHTER, YAEAL	2,728,646
PACCAR INC	2,575,027	POIRIER, MARC-ANDRE	2,695,889	RICOH COMPANY, LIMITED	2,753,528
PADDOCK, ARNOLD	2,744,179	POLANIC, RICHARD T.	2,601,977	RICORDI, CHRISTIAN	2,734,370
PAGE, PATRICK	2,601,979	PONCELET, ALAIN PHILIPPE	2,644,649	RIDER, JERALD R.	2,710,728
PAGORIA, PHILIP F.	2,590,873	PONIAOWSKI, ROBERT F.	2,748,594	RIDER, JERALD R.	2,713,751
PAILLARD, LUC	2,533,479	POPOVITS, BRIAN	2,428,378	RIECHMANN, JOSE LUIS	2,456,979
PALATZKY, ROLAND	2,709,113	PORTER HUCK, EMILIE	2,626,028	RIEDMILLER, JEFFREY CHARLES	2,566,345
PALREDDY, SUREKHA	2,587,845	POSA, VICTOR	2,681,643		
		POULALION, ANDRE	2,745,512		
		PRATT & WHITNEY CANADA CORP.	2,727,125		
		PRATT, JOHN K.	2,699,986		
		PRESSLER, ERIC M.	2,609,739		
		PRIESTLEY, JOHN	2,580,349		
		PROGRESS MFG. INC.	2,714,926		

Index des brevets canadiens délivrés 17 juin 2014

RIESINGER, BIRGIT	2,651,455	SCHAAFSMA, CHRISTOPHER		SEMTECH CANADA	
RINALDI, VINCENT	2,783,975	T.	2,728,792	CORPORATION	2,701,591
RINGER, MARTIN	2,582,116	SCHAEFFER, ROBERT L., JR.	2,594,877	SENCHUK, CRAIG	2,669,026
ROBBINS, PAUL B.	2,595,848	SCHAFER, MICHAEL GAYLE	2,688,927	SENSORMATIC	
ROBERTSON, IAN M.	2,564,383	SCHAFFER, ALON	2,700,609	ELECTRONICS, LLC	2,671,803
ROBINSON, CHARLES QUITO	2,566,345	SCHAFFER-LEQUART,		SENSORS FOR MEDICINE	
ROCHELEAU, MICHAEL O.	2,692,102	CHRISTELLE	2,649,469	AND SCIENCE, INC.	2,605,164
ROCKWAY, TODD W.	2,699,986	SCHATZ, RICHARD A.	2,750,823	SETTLEMAN, JEFFREY E.	2,596,714
RODENBURG, JOHN MARIUS	2,564,597	SCHEGNER, PETER	2,596,192	SHADOW NETWORKS, INC.	2,818,375
RODEWALD, FRANK	2,525,732	SCHENKEL, LAURIE	2,725,014	SHAHROKH, ZAHRA	2,641,588
RODRIGUEZ, ARTURO A.	2,693,389	SCHIEPER, PAUL K.	2,582,914	SHANGHAI ONE TOP	
ROLAND, ARLENE	2,583,409	SCHIEPER, WILLIAM		CORPORATION	2,632,243
ROMETTY, JOHN A.	2,754,727	MICHAEL	2,688,927	SHARKEY, DANIEL	2,582,116
ROTH, JONATHAN	2,584,806	SCHILLER, STEVEN ROBERT	2,770,929	SHAW, ANDREW	2,754,580
ROTH, MATTHIAS	2,601,989	SCHILLING, PAUL S.	2,701,558	SHAY, BRIAN	2,627,328
ROTH, MICHAEL	2,602,544	SCHLOEMER, JAMES F.	2,606,777	SHEA, JEFFREY J.	2,646,061
ROUVIE, DAVID	2,770,990	SCHLUETER, WERNER	2,542,397	SHENFIELD, MICHAEL	2,543,910
ROUTT, TED M.	2,639,464	SCHLUETER-SYSTEMS KG	2,542,397	SHENOUDA, ANTWAN	2,727,125
ROUX, BRUNO	2,630,273	SCHLUMBERGER CANADA		SHERWOOD SERVICES AG	2,522,240
ROWLANDS, DAVID ALAN	2,507,607	LIMITED	2,659,715	SHFL ENTERTAINMENT, INC.	2,582,914
RUDOLF, MARIAN	2,682,121	SCHLUMBERGER CANADA		SHI, YAHUA	2,592,332
RUER, JACQUES	2,702,915	LIMITED	2,715,906	SHI, ZHI-CAI	2,635,531
RUSAKOV, DMITRY	2,801,233	SCHLUMBERGER OIL FIELD		SHIMAZU, HIROSHI	2,820,831
RUSSELL BRANDS, LLC	2,660,752	HOLDINGS	2,615,543	SHIMIZU, SHINYA	2,633,637
RUSSO, VINCENT J.	2,568,449	SCHMALTZ, DALE FRANCIS	2,522,240	SHIN, DANIEL H.	2,723,145
RUUSKA, SARI A.	2,623,720	SCHMIDT, HEIKO	2,759,084	SHIOTANI, TOSHIIKO	2,681,442
RYAN, MARIE	2,639,464	SCHMIDT, MARGRET	2,748,594	SHIRE HUMAN GENETIC	
S&C ELECTRIC COMPANY	2,674,680	SCHMITT, CHRISTOPHE		THERAPIES, INC.	2,641,588
SAADOUN, SERGE	2,544,287	JOSEPH ETIENNE	2,647,572	SHOKROLLAH, ELAHI	2,411,912
SACHEM, INC.	2,558,673	SCHMITZ, BERTRAM	2,601,989	SHOP VAC CORPORATION	2,630,346
SADA, JORGE	2,620,321	SCHNAIDT, DONALD V.	2,562,506	SHULMAN, AVIDOR	2,728,646
SAF-HOLLAND, INC.	2,601,977	SCHOEFFLER, DANIEL	2,733,307	SIDDIQUE, GIBRAN	2,722,550
SAFEKICK AMERICAS LLC	2,792,031	SCHOENBERG, ROY	2,565,671	SIDERCA S.A.I.C.	2,573,555
SAGNE, PATRICE RENE	2,582,391	SCHOENTJES, BRUNO	2,644,649	SIEGMUND, AARON C.	2,725,014
SAHASRABUDHIE, SUDHIR R.	2,595,848	SCHORR, PHILLIP A.	2,619,446	SIEKIERKA, JOHN	2,505,469
SAIPEM S.A.	2,702,915	SCHRADER, EUGENE F.	2,625,471	SIEMENS	
SAITO, TATSUHIRO	2,659,599	SCHRADIN, AARON J.	2,672,127	AKTIENGESELLSCHAFT	2,596,192
SAITOH, KENICHI	2,716,757	SCHREIBER, JEFFREY B.	2,562,506	SIEMENS	
SAMALA, LAKSHAMA	2,635,531	SCHROEDER, JUERGEN	2,639,936	AKTIENGESELLSCHAFT	2,704,310
SAMSUNG ELECTRONICS		SCHUBERT, OLIVER M.	2,582,914	SIEMENS	
CO., LTD.	2,614,889	SCHULTZ, MICHAEL	2,789,246	AKTIENGESELLSCHAFT	2,772,845
SANCHEZ RAMIREZ,		SCHWARTZKOPF, TODD ED		SILVA, STEVEN M.	2,818,375
BELINDA	2,664,795	ALAN	2,672,127	SIMMONS, KEITH	2,595,848
SANDERS, MITCHELL C.	2,557,612	SCHWARZ, JAN-PHILIP	2,759,084	SIMMONS, SEAN	
SANDOZ AG	2,605,140	SCHWARZ, MATTHIAS	2,601,979	BARTHOLOMEW	2,658,423
SANDS, ROGER D.	2,572,568	SCOTT, SHERRY LEE		SIMMONS, SEAN	
SANDUJA, MOHAN L.	2,572,599	LORRAINE	2,691,345	BARTHOLOMEW	2,753,765
SANGARY, NAGULA		SCOTT, SHERRY LEE		SIMON, KELVIN (DECEASED)	2,581,893
THARMA	2,658,423	LORRAINE	2,728,255	SIMPSON, RANDALL L.	2,590,873
SANGARY, NAGULA		SCR ENGINEERS LTD.	2,595,401	SION, GEORGE	2,662,514
THARMA	2,737,533	SEB S.A.	2,656,702	SISON, SHEILA	2,639,464
SANGARY, NAGULA		SEBASTIAN, SHITE	2,557,612	SIVIK, MARK ROBERT	2,688,927
THARMA	2,753,765	SEBILLE, ERIC	2,601,979	SKAER, NICHOLAS JAMES	
SANTOS, HELIO	2,792,031	SECHLER, JAN L.	2,634,721	VAVASOR	2,580,349
SAP AKTIENGESELLSCHAFT	2,434,759	SEEHUSEN, ASHLEY	2,564,794	SLAFKES, MARK	2,639,464
SARTOR, JOE DON	2,522,240	SEIDL, PAUL	2,692,102	SLATER, STEVEN C.	2,405,560
SASANUMA, TAKESHI	2,755,693	SEITH, WARREN ANDREW	2,607,667	SLAVIN, THOMAS P.	2,568,449
SATO, AKIHIRO	2,764,664	SEKAR, CHANDRA	2,664,974	SLEPICKA, JASON	2,701,293
SATZGER, WILHELM	2,582,062	SEKIER, ANURADHA	2,592,425	SMEDLEY, GREGORY T.	2,718,294
SAUDI ARABIAN OIL		SELKIRK, ALISTAIR	2,633,308	SMERECKY, JERRY R.	2,755,684
COMPANY	2,582,334	SELLBERG, RONALD P.	2,755,684	SMITH & NEPHEW, INC.	2,646,061
SAVRASOVA, EKATERINA		SELLIAH, ROBERT	2,595,848	SMITH, CHRISTOPHER JOHN	2,603,715
ALEKSEEVNA	2,468,178	SELLIN, CHRISTIAN	2,676,427	SMITH, DANIEL J.	2,523,957
SCA IPLA HOLDINGS INC.	2,515,191			SMITH, DAVID	2,599,729

Index of Canadian Patents Issued June 17, 2014

SMITH, MICHAEL R.	2,562,010	SUGISAKI, SHIGEHARU	2,764,314	THE CHAMBERLAIN GROUP,	
SMITH, ROBERT C.	2,560,158	SUGIYAMA, SEIJI	2,756,082	INC.	2,645,800
SMITH, SCOTT EDWARD	2,763,843	SULISZ, BRIAN	2,777,946	THE GENERAL HOSPITAL	
SMITH, TERENCE T.	2,790,015	SULZER METCO (CANADA)		CORPORATION	2,596,714
SMITHERS, MICHAEL JOHN	2,566,345	INC.	2,547,662	THE GOVERNMENT OF THE	
SMITHS MEDICAL ASD, INC.	2,648,700	SULZER METCO (US) INC.	2,585,992	UNITED STATES OF	
SMITHSON, ROBERT L. W.	2,645,573	SUMITOMO CHEMICAL		AMERICA	2,370,306
SNECMA	2,464,800	COMPANY, LIMITED	2,504,960	THE HAGERTY GROUP, LLC	2,740,483
SNECMA	2,582,391	SUN, JIANLI	2,745,823	THE LARYNGEAL MASK	
SOCIETE BIC	2,605,695	SUNCOR ENERGY INC.	2,677,004	COMPANY LTD.	2,718,117
SOCIETE DE PROSPECTION		SUNTORY HOLDINGS		THE PROCTER & GAMBLE	
ET D'INVENTIONS		LIMITED	2,603,347	COMPANY	2,657,806
TECHNIQUES SPIT	2,734,370	SURMODICS, INC.	2,621,657	THE PROCTER & GAMBLE	
SOMMERFELD, HOWARD	2,644,106	SVANEBJERG, ELO	2,662,459	COMPANY	2,688,927
SONG, JAE RYEE	2,714,742	SWAN, DALE G.	2,621,657	THE PROCTER & GAMBLE	
SONI, DALIP S.	2,587,794	SWISZCZ, PAUL G.	2,548,617	COMPANY	2,694,079
SONNEWALD, UWE	2,491,705	SYLTIE, OLAV A.	2,652,248	THE PROCTER & GAMBLE	
SONY COMPUTER		SYNFUELS CHINA		COMPANY	2,705,563
ENTERTAINMENT INC.	2,560,451	TECHNOLOGY CO., LTD.	2,736,006	THE PROCTER & GAMBLE	
SOON-SHIONG, PATRICK M.		SYNGENTA PARTICIPATIONS		COMPANY	2,763,843
D.	2,620,389	AG	2,665,777	THE PROCTER & GAMBLE	
SORDELLA, RAFFAELLA	2,596,714	SYSTAGENIX WOUND		COMPANY	2,777,685
SORRELLS, DAVID F.	2,650,532	MANAGEMENT IP CO.		THE PROCTER & GAMBLE	
SPALLEK, MICHAEL	2,651,190	B.V.	2,557,612	COMPANY	2,798,252
SPEARS, MARSHA JEAN	2,688,927	SZABAT, WALTER J.	2,733,307	THE REGENTS OF THE	
SPENCER, ANTHONY S.	2,619,446	TABAROVSKY, LEONTY A.	2,578,985	UNIVERSITY OF	
SPENCER, KEITH LEE	2,656,566	TAECK, ULRIKE	2,585,992	CALIFORNIA	2,575,963
SPORER, DIETER R.	2,585,992	TAG BLUE L.L.C.	2,654,490	THE SALK INSTITUTE FOR	
SRACK, JANET M.	2,757,313	TAILLON, YVES	2,531,353	BIOLOGICAL STUDIES	1,341,638
SRACK, ROBERT W.	2,757,313	TAKAHASHI, TAKEO	2,755,693	THE TRUSTEES OF	
SRI INTERNATIONAL	2,604,815	TAKAYANAGI, MIKIO	2,755,693	COLUMBIA UNIVERSITY	
SRINIVASAN,		TAKEDA PHARMACEUTICAL		IN THE CITY OF NEW	
SURESHKUMAR	2,646,061	COMPANY LIMITED	2,764,314	YORK	2,595,848
SRIVASTAVA, KRISHAN D.	2,561,000	TAKIGUCHI, IWAO	2,560,451	THE UNIVERSITY OF AKRON	2,523,957
STALIN, ESHWAR	2,652,248	TAMAYO, NURIA A.	2,725,014	THE UNIVERSITY OF BRITISH	
STANDARD MOTOR		TAMURA, TETSUJI	2,560,451	COLUMBIA	2,518,662
PRODUCTS, INC.	2,572,599	TANIMOTO, MASA YUKI	2,633,637	THE UNIVERSITY OF	
STARBUCKS CORPORATION	2,627,328	TARGET BRANDS, INC.	2,810,506	HOUSTON	2,613,310
STARR, CHRISTOPHER M.	2,472,937	TASAKA, KAZUHIKO	2,755,591	THE UNIVERSITY OF	
STARR, RACHEL	2,648,700	TECHNICAL STANDARDS		HOUSTON SYSTEM	2,692,938
STASCHIK, UDO	2,614,023	AND SAFETY		THEOBALD, FRANK	2,535,063
STASSON, JAMES B.	2,582,914	AUTHORITY	2,759,527	THERM-IC PRODUCTS GMBH	
STEELE, PHILIP RENWELL	2,715,191	TELEDYNE REYNOLDS, INC.	2,720,064	NFG. & CO KG	2,710,361
STEINHAUSER, PAUL M., JR.	2,681,643	TELEFONAKTIEBOLAGET L		THERMODRIVE LLC	2,641,037
STENMARK, FREDRIK		M ERICSSON (PUBL.)	2,649,914	THERON, JACQUES	2,637,365
MARTIN	2,722,519	TELEFONAKTIEBOLAGET LM		THIESSEN, NICOLAS	
STENSON, PAUL	2,662,514	ERICSSON	2,642,873	CHRISTOPHER WADE	2,673,051
STEVENS, GEORGE B.	2,757,313	TELEFONIX, INCORPORATED	2,757,429	THILLEN, GUY	2,671,393
STEWART, KENNETH A.	2,690,123	TELLIER, KATHLEEN H.	2,695,889	THOEMMES, RALF	2,648,964
STEWART, KENNETH A.	2,698,533	TEMPLE, HERBERT DILLARD	2,755,151	THOMANN, HANS	2,531,072
STEWART, KENT D.	2,699,986	TENER, GENE D.	2,670,310	THOMAS & BETTS	
STJERNMAN, ANDERS	2,649,914	TENNY, NATHAN EDWARD	2,694,192	INTERNATIONAL, INC.	2,747,506
STOCKWELL, BRENT R.	2,595,848	TERPSMA, ERIC M.	2,601,977	THOMPSON, ROBERT E.	2,428,378
STOFFELSMA, BOUKE C.	2,588,850	TERRILL, STEPHEN	2,642,873	THORAXICA AG	2,627,164
STOKELY-VAN CAMP, INC.	2,783,975	TETRA LAVAL HOLDING &		THOTTATHIL, PAUL	2,572,599
STOLLE, MANFRED	2,591,935	FINANCE S.A.	2,634,823	THRONE, JASON T.	2,548,617
STORA ENSO OYJ	2,579,745	TEVA PHARMACEUTICAL		THROSBY, MARK	2,622,603
STORER, RICHARD	2,583,409	INDUSTRIES, LTD.	2,643,235	THRUMALA, VIJAY R.	2,714,461
STRINGER, MARY ANN	2,522,954	TEWS, WILFRID	2,601,989	TIVO INC.	2,748,594
SU, SHIU-CHIN H.	2,664,664	TEXMAG GMBH		TOMIMORI, NAMINO	2,603,347
SU, SHUNXING	2,786,738	VERTRIEBSGESELLSCHA		TONG, KUO-FENG	2,722,519
SUBRAMANIAM, SAI S.	2,405,560	FT	2,709,113	TOPCO OILSITE PRODUCTS	
SUGA, TAKEO	2,755,693	THALER, BERNHARD	2,582,062	LTD.	2,587,050
SUGAWA, TETSUO	2,681,442	THALES	2,650,525		

Index des brevets canadiens délivrés 17 juin 2014

TORO, NICOLAS HECTOR		VALENTIN, HENRY E.	2,405,560	WANG, YE-KUI	2,661,578
MARIO DI	2,573,555	VALMET TECHNOLOGIES,		WANG, YING	2,635,531
TORRES, RAYMOND C.	2,701,293	INC.	2,627,420	WANG, YONGYIN	2,728,236
TOSCANO, RITA GENOVEVA	2,573,555	VALSPAR SOURCING, INC.	2,662,514	WANG, YUN	2,451,740
TOURNADE, SYLVIE	2,649,469	VALSPAR SOURCING, INC.	2,755,151	WANG, ZEN Y.	2,733,307
TOWNSEND, MURRAY RAY	2,828,259	VAN BAREN, MARTIJN	2,591,143	WANTLING, STEVEN J.	2,718,529
TRAVINS, JEREMY M.	2,634,721	VAN DE PAS, VICTOR	2,558,673	WARREN, CARL	2,582,116
TREOFAN GERMANY GMBH		VAN DE WIELE, TOM	2,650,716	WARREN, JAY A.	2,587,845
& CO. KG	2,601,989	VAN DYKE, KELLY	2,783,975	WARREN, TOMMY M.	2,615,543
TRESS, CHRISTOPHER M.	2,543,183	VAN ESSEN, ADAM	2,790,015	WARSAW ORTHOPEDIC, INC.	2,627,907
TRESS, JOHN J., JR.	2,543,183	VAN GOOLEN, GUNTHER		WASSELL, MARK	
TRIJICON, INC.	2,731,633	VICTOR MARIA EMIEL	2,666,926	ELLSWORTH	2,754,204
TRINDADE, DELSON J.	2,620,439	VAN HUFTE, LUC	2,644,649	WASSERMAN, SCOTT H.	2,673,291
TRINH, AN DAN	2,720,064	VAN HORNE, SCOTT	2,801,233	WATERLOO FURNITURE	
TRINH, KIEM CONG	2,720,064	VANDER VEEN, RAYMOND	2,565,485	COMPONENTS LIMITED	2,646,786
TRIZETTO CORPORATION	2,565,671	VANDRE, GARY P.	2,752,247	WATERS, WINDFLOWER	2,757,313
TROKHAN, PAUL DENNIS	2,694,079	VANQUICKENBORNE,		WATKINS, ERIC JAMES	2,657,806
TROKHAN, PAUL DENNIS	2,777,685	STIEFAAN JAAK	2,666,926	WATSON, TIMOTHY	2,733,307
TROUBOUNIS, GEORGE	2,634,796	VARNER, JOSHUA LEE	2,731,633	WAUGH, JUSTIN M.	2,646,061
TRUDEAU, PIERRE	2,572,568	VASSIUS, JAN KRISTIAN	2,650,052	WEADOCK, TIMOTHY J.	2,740,483
TSANGARIS, ANDREAS	2,716,912	VENKAT, RAJ GOPAL	2,595,848	WEBER, ARNAUD C.	2,791,743
TSCHETTER, DOUGLAS J.	2,684,317	VERDOUW, JAMES N.	2,606,501	WECHNER, PHILIPP	2,605,140
TSUNG-CHIH, CHANG	2,632,243	VERSTEEG, WILLIAM C.	2,693,389	WEHRMAN, THOMAS	2,734,895
TSUTSUMI, NORIKO	2,354,182	VERSTEYLEN, SAYANDRO	2,699,374	WEILBACHER, EUGENE E.	2,625,471
TU, HOSHENG	2,718,294	VERSTRAETE, WILLY	2,650,716	WEILER AND COMPANY, INC.	2,691,955
TUFFE, STEPHANE	2,656,702	VERSTREKEN, PAUL		WEINTRAUB, STEVEN	2,757,313
TULA, PEDRO	2,733,307	CLEMENT	2,522,360	WEISS, ALAN M.	2,744,179
TULLOCH, ARRAN		VESTERGAARD COMPANY		WELL TECHNOLOGY AS	2,583,290
ALEXANDER DICKON	2,647,514	A/S	2,662,459	WENCHELL, THOMAS	2,560,158
TUMAN, ROBERT W.	2,634,721	VIDACARE CORPORATION	2,551,724	WENIG, STEPHAN	2,591,935
TUNOORI, ASHOK	2,635,531	VINSON, KENNETH		WENSLEY, NEIL	2,801,233
TUROCY, KENNETH	2,733,307	DOUGLAS	2,657,806	WERMUTH, CAMILLE	
TWIN STAR		VITAL HEALTH SCIENCES		GEORGES	2,644,649
INTERNATIONAL, INC.	2,587,990	PTY LTD	2,575,587	WERTHER, FLORIAN	2,605,140
TYCO HEALTHCARE GROUP		VITANOV, KAMEN B.	2,543,910	WEST, SIMON MICHAEL	2,575,587
LP	2,523,170	VITUSHKINA, MARIA		WESTFALL, LON A.	2,752,247
TYCO HEALTHCARE GROUP		VIACHESLAVOVNA	2,468,178	WESTWOOD, ROBERT	2,633,308
LP	2,560,158	VIVIAN, RANDALL W.	2,678,907	WETTERER, GEORGE R.	2,606,777
TYCO HEALTHCARE GROUP		VOEGELE, GERALD L.	2,728,792	WHATELEY, JOHN GERARD	2,484,397
LP	2,622,985	VOGES, JENS PETER	2,770,371	WHIBBS, CAL	2,828,259
TYCO HEALTHCARE GROUP		VOITH PATENT GMBH	2,582,116	WHISENHUNT, DONALD W.,	
LP	2,751,832	VOITH PATENT GMBH	2,672,006	JR.	2,664,664
UCHIYAMA, SHINGO	2,747,115	VON RECHENBERG, MORITZ	2,595,848	WHITEHEAD INSTITUTE FOR	
UEKI, YOSUKE	2,604,617	VORONIN, VLADIMIR	2,595,401	BIOMEDICAL RESEARCH	2,595,848
UENO, KATSUO	2,727,754	VYMENETS, LEONID	2,691,345	WHITTTERS, MATTHEW J.	2,370,306
UHLIANUK, PETER W.	2,620,439	WABEL, PETER	2,562,875	WIENER, ROBERT J.	2,773,816
UMEDA, YOSHIHIRO	2,734,455	WABTEC HOLDING CORP.	2,644,106	WIGHT, WILLIAM E.	2,691,955
UNICOR GMBH	2,660,471	WAGNER, ROLF	2,699,986	WILCOX, KURT	2,602,780
UNITED PARCEL SERVICE OF		WAHNON, DAPHNE	2,661,531	WILEN, CARL-ERIC MAGNUS	2,602,544
AMERICA, INC.	2,639,464	WALCZAK, STEVEN R.	2,602,780	WILHELMSON, ANDERS	2,679,950
UNIVERSITA DEGLI STUDI DI		WALKER, LLOYD	2,587,050	WILLINK, TRICIA J.	2,490,969
FIRENZE	2,585,992	WALKHOUSE, WILLIAM	2,547,662	WILSON, BROWN L.	2,710,079
UNIVERSITE DE		WALL, PIERRE D.	2,584,149	WILSON, J.F. SEAN	2,600,984
MONTPELLIER I	2,564,767	WALLACE, JEFFREY D.	2,752,247	WILSON, NICHOLAS BRYSON	2,696,440
UNIVERSITE DE		WALLACE, MARK S.	2,736,610	WINSOR, ROBERT B.	2,650,090
MONTPELLIER II	2,564,767	WALLNER, CHRISTIAN	2,596,192	WINTER, DARREN JOHN	2,727,013
UNIVERSITE DE RENNES I	2,533,479	WALTER, EDWARD A.	2,648,103	WITZEL, ANDREAS	2,642,873
UNIVERSITEIT GENT	2,650,716	WALTERS, RICHARD E.	2,519,065	WM. WRIGLEY JR. COMPANY	2,723,145
UPONOR INNOVATION AB	2,703,682	WALTERSDORFF, WILLIAM L.	2,646,061	WON, DONG-HAN	2,714,942
URAYAMA, SHINICHI	2,764,314	WALTON, JAY ROD	2,736,610	WONG, ALEC C.	2,575,027
UTZ, ZACHARY	2,733,307	WANG, JEFFREY YM	2,562,010	WONG, WAI MING	2,616,525
VADURRO, VALERIE	2,733,300	WANG, MENG	2,791,743	WONG, WILSON	2,715,191
VAISHNAV, DOLAR		WANG, MENG-JIAO	2,714,461	WONG, YUN-HUA HUANG	2,405,560
HARSHADRAI	2,733,307	WANG, TING	2,714,461	WOO, MICHELLE	2,518,662

Index of Canadian Patents Issued June 17, 2014

WOOD, CLIVE	2,370,306	ZHANG, HAIMING	2,635,531
WOOD, STEPHEN J.	2,709,354	ZHANG, XIAOLIU	2,613,310
WORRELL, WILLIAM J.	2,663,843	ZHANG, XIYUN	2,754,580
WU, ALEX	2,759,715	ZHANG, XUAN	2,714,461
WU, JAMES	2,759,715	ZHAO, JONATHAN Z.	2,557,437
WU, JIN	2,702,917	ZHEN, EUGENE	2,595,848
WU, WENXUE	2,635,531	ZHONG, HONGYAN	2,646,333
WUTKE, GILBERT	2,648,964	ZHONG, ZHOU	2,744,610
WYETH	2,596,714	ZHOU, MINYAO	2,531,072
WYMER, MARK	2,733,307	ZHU, GAOZHONG	2,641,588
WYNN, THOMAS A.	2,370,306	ZHU, LIZHONG	2,737,533
XEROX CORPORATION	2,702,917	ZIEBEL AS	2,572,703
XEROX CORPORATION	2,737,567	ZILBERMAN, LINA	2,572,599
XIAO, DENGMIN	2,656,566	ZIMA, JANICE	2,695,063
XIEON NETWORKS S.A.R.L.	2,521,555	ZIMMERMAN, CURTIS J.	2,512,875
XIONG, ZHENLIN	2,592,332	ZIMMERMANN, JOERG	2,605,695
XU, LIANGJI	2,783,975	ZIMRON, OHAD	2,602,046
XU, LIANHONG	2,678,907	ZIRCON CORPORATION	2,557,197
XU, MING	2,807,969	ZIYATDINOV, MIKHAIL	
XU, RUI	2,656,566	KHARISOVICH	2,468,178
XYLECO, INC.	2,823,264	ZTE CORPORATION	2,728,236
YAHIAOUI, ALI	2,619,446	ZUABI, RASSAN	2,728,646
YAMADA, DAISUKE	2,603,347		
YAMAGUCHI, JOHJI	2,747,115		
YAMAGUCHI, YOSHIMASA	2,716,757		
YAMAMOTO, KENJI	2,633,637		
YAMAMOTO, MASAYA	2,560,395		
YANG, ANDREW	2,620,389		
YANG, EN-HUI	2,717,689		
YANG, JIE	2,754,580		
YANG, KEVIN	2,725,014		
YANG, SHAN H.	2,658,943		
YASHIMA, YOSHIYUKI	2,633,637		
YASUE, TOKUTAROU	2,659,599		
YASUO, TAKASHI	2,624,336		
YAZAWA, KAZUAKI	2,560,451		
YE, JIANMING	2,755,407		
YEVMEKIN, MAKSYM	2,716,818		
YI, SEUNG JUNE	2,736,735		
YIM, ZACHARY	2,620,389		
YIN, JIANQI (JERRY)	2,670,961		
YOKOI, TATSUO	2,679,623		
YOKOTA, KAORU	2,560,395		
YOO, HEON	2,690,828		
YOO, MOO-HI	2,714,942		
YOSHIDA, OSAMU	2,679,623		
YOSHIHARA, OSAMU	2,665,714		
YOUNG, SCOTT	2,757,687		
YOUNG, JEFF	2,733,307		
YU, DONG	2,628,306		
YU, GUO-LIANG	2,456,979		
YUEN, JOHN	2,715,191		
YUTAKA GIKEN CO., LTD.	2,734,455		
ZAK, KENNETH R., JR.	2,740,483		
ZANKEL, TODD	2,472,937		
ZARINS, GAR	2,759,715		
ZENG, DEWAN	2,646,333		
ZENG, HUA-JUN	2,504,106		
ZENYAKU KOGYO			
KABUSHIKIKAISHA	2,716,757		
ZHANG, BENYU	2,504,106		
ZHANG, CHENGMIN	2,635,531		
ZHANG, DUNHUA	2,546,665		
ZHANG, GEOFF G. Z.	2,699,986		

Index of Canadian Applications Open to Public Inspection

June 1, 2014 to June 7, 2014

Index des demandes canadiennes mises à la disponibilité du public

1 juin 2014 au 7 juin 2014

A&T EUROPE S.P.A.	2,836,090	BOUVERIE, WILLIAM C.	2,836,062	CRAWFORD, PATRICIA	2,836,092
ABE, TOMOHIRO	2,835,623	BOUVERIE, WILLIAM M.	2,836,062	CRNCICH-DEWOLF, TRAVIS	2,798,529
ACCURATE MACHINE & TOOL LTD.	2,822,253	BRAEBURN SYSTEMS LLC	2,836,137	CROWE, MATTHEW	2,833,094
ACKLEY MACHINE CORPORATION	2,836,091	BRUNNER DIESTEL, JUAN JORGE	2,835,736	CROWE, MATTHEW	2,833,097
ACKLEY, E. MICHAEL	2,836,091	BSH HOME APPLIANCES CORPORATION	2,802,781	CROWE, MATTHEW	2,833,104
ADVANIS INC.	2,836,096	BSH HOME APPLIANCES CORPORATION	2,803,435	CROWE, MATTHEW	2,833,107
AIRBUS OPERATIONS	2,836,525	BSH HOME APPLIANCES CORPORATION	2,803,596	CUSTOM MEDICAL APPLICATIONS	2,797,922
AKIMOTO, TETSUYA	2,835,623	BSH HOME APPLIANCES CORPORATION	2,803,622	DANIELS, ANDREW R.	2,798,237
ALFIERI, FRANCESCO	2,835,585	BUBALO, ADRIAN MARKIE	2,797,511	DATAMAX-O'NEIL CORPORATION	2,836,062
ALSTOM TECHNOLOGY LTD	2,833,890	BUENROSTRO GONZALEZ, EDUARDO	2,828,519	DAUGHTRIDGE, CHARLES, JR.	2,802,781
ALTMANN, ANDRES CLAUDIO	2,835,769	CABELA'S INCORPORATED	2,835,356	DAZET, FRANCIS	2,836,525
AMATO, MICHAEL J.	2,836,004	CAPLIN, GLENN N.	2,831,309	DEBOER, NATHAN H.	2,832,198
ANDERSON, RICHARD N.	2,835,484	CAROLAN, JAMES	2,834,039	DEERE & COMPANY	2,832,928
ANTHONY HARDWOOD COMPOSITES, INC.	2,798,678	CASPER, ROBERT T.	2,833,996	DEERE & COMPANY	2,833,996
APPS, WILLIAM P.	2,835,778	CCS TECHNOLOGY, INC.	2,834,277	DELLA TORRE, CHIARA	2,835,766
ARBESMAN, RAY	2,798,303	CENTRE NATIONAL D'ETUDES SPATIALES	2,834,593	DELUCCIA VINCENT M., JR.	2,836,091
ARZOLA GARCIA, MARIA DEL PILAR	2,828,519	CERON VARELA, ARTURO OMAR	2,835,706	DEX ONE SERVICE, INC.	2,825,492
ASTON, RICHARD W.	2,831,309	CERON VARELA, ARTURO OMAR	2,835,736	DING, ZHONGWEI	2,833,152
AUDET, JEAN-PIERRE	2,797,717	CHANG, JIMMY H.	2,807,324	DISPLAYLINK (UK) LIMITED	2,798,300
AUDET, JEAN-PIERRE	2,798,538	CHAVEZ MIYAUCHI, TOMAS EDUARDO	2,828,519	DITZLER, STEVEN J.	2,832,928
AUDET, JEAN-PIERRE	2,798,569	CHELUGET, ERIC	2,798,036	DODAL, ROHIT SUMERCHAND	2,834,641
AUDET, JEAN-PIERRE	2,798,597	CHERVON (HK) LIMITED	2,823,758	DORN, RANDY	2,835,702
AUDET, JEAN-PIERRE	2,798,598	CHOO, FENG-XUAN	2,798,529	DUCHESNAY INC.	2,847,022
BALTZ, KYLE L.	2,835,778	CIECHOMSKI, TOMASZ ANDRZEJ	2,834,277	DUDEY, MICHAEL	2,798,201
BAR-TAL, MEIR	2,835,767	CISNEROS DEVORA, RODOLFO	2,828,519	DUFF, JAMES A.	2,846,995
BAUDASSE, YANNICK	2,834,593	COAL MILLING PROJECTS (PTY) LIMITED	2,834,032	E.I. DU PONT DE NEMOURS AND COMPANY	2,833,816
BAUDASSE, YANNICK	2,835,793	COCCIA, STEFANO	2,825,492	E.I. DU PONT DE NEMOURS AND COMPANY	2,833,819
BAUDOIN, TOBY SCOTT	2,813,912	COLE, ANDREW	2,835,702	E.KATS ENTERPRISES LTD.	2,828,126
BAUM, VOLKER	2,836,953	COLEMAN, TIMOTHY S.	2,847,376	EDWARDS, TOBY Q.	2,798,678
BEADLE, EDWARD	2,835,567	COLLETTI, ROBERTO	2,836,090	ELIASMITH, CHRISTOPHER DAVID	2,798,529
BEADLE, EDWARD	2,835,877	COMEAU, FELIX J. E.	2,835,984	ELSTER SOLUTIONS, LLC	2,830,601
BEADLE, EDWARD	2,835,883	CONI, PHILIPPE	2,835,587	ENI S.P.A.	2,835,766
BEKOLAY, TREVOR WILLIAM	2,798,529	CONNERTY, DENISE L.	2,835,984	ERICSON MANUFACTURING CO.	2,835,670
BENDA, CHAD M.	2,841,497	COOPER TECHNOLOGIES COMPANY	2,834,641	ESKURI, ALAN	2,833,854
BENDA, STEVEN JOHN	2,841,497	COPRECITEC, S.L.	2,835,706	ETTER, THOMAS	2,833,890
BIOSENSE WEBSTER (ISRAEL), LTD.	2,835,767	COPRECITEC, S.L.	2,835,736	ETTMULLER, PETER	2,832,656
BIOSENSE WEBSTER (ISRAEL), LTD.	2,835,769	CORNELIUS, BEN J.	2,798,603	EYERLY, SANDRA J.	2,836,092
BIRCHETTE, TERENCE S.	2,829,106	COVIDIEN LP	2,833,854	FAN, ZHAOPENG	2,798,337
BLOMQUIST, CHRISTOPHER W.	2,846,731	COVIDIEN LP	2,835,585	FARRUGIA, VALERIE M.	2,833,598
BLOMQUIST, CHRISTOPHER W.	2,847,005	COX, THOMAS D.	2,846,736	FASCIO, CARLO	2,798,245
BOARD OF TRUSTEES OF THE UNIVERSITY OF ARKANSAS	2,835,732	COX, THOMAS D.	2,846,738	FELLINGER, THOMAS JOHN	2,835,866
BORKAR, YOGESH VITTHAL	2,834,641			FINK, MARTIN	2,834,100
BOUCHER, SEBASTIEN	2,835,766			FISHER, ANDREW JOHN	2,798,300
BOULANGER, BERNARD	2,834,593			FISKARS BRANDS FINLAND OY AB	2,835,529
				FIUTAK, JON C.	2,798,678
				FLIPPED REMARKETING INC.	2,798,308

**Index of Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014**

FLOERSCH, DAVID J.	2,846,995	HARRIS CORPORATION	2,835,877	KIM, SUNG JAE KO	2,828,519
FLYNN, GREGORY	2,834,039	HARRIS CORPORATION	2,835,883	KINGSPAN HOLDINGS (IRL.)	
FOCKLER, GREGORY	2,803,435	HATZINIKOLAS, MICHAEL	2,804,542	LIMITED	2,834,039
FOLTZ, PETER	2,847,127	HAWA AG	2,832,656	KNIGHT, BENJAMIN	2,802,781
FONTAINE FIFTH WHEEL		HAWKINGS, MICHAEL S.	2,833,598	KNIGHT, BENJAMIN	2,803,622
COMPANY	2,836,095	HERAUD, JEAN-PHILIPPE	2,835,766	KOMER, ROBERT	2,798,498
FORRET, ANN	2,835,766	HERNANDEZ ALTAMIRANO,		KONKLE, KEVIN PAUL	2,829,396
FOX, JANET CATHERINE	2,835,586	RAUL	2,828,519	KONTER, MAXIM	2,833,890
FRANCOTYP-POSTALIA		HERRON, NEALE K.	2,798,501	KOTTOOR, ALEX	2,797,511
GMBH	2,834,537	HODGSKISS, MALCOLM G.	2,798,497	KOVALENKO, ANDRIY	2,833,604
FRANCOTYP-POSTALIA		HODZA, MUAMER	2,798,237	KREMER, RICHARD	2,798,250
GMBH	2,836,953	HOEBEL, MATTHIAS	2,833,890	LABORATOIRES BODYCAD	
FREEMAN, SEAN	2,835,567	HOGUE, STEPHEN	2,835,567	INC.	2,835,994
FREEMAN, SEAN	2,835,877	HOGUE, STEPHEN	2,835,877	LABORENZ, PETER	2,834,100
FREEMAN, SEAN	2,835,883	HOGUE, STEPHEN	2,835,883	LAGACE, DENIS	2,804,838
FREI, MARTIN	2,832,656	HONEYWELL		LALIBERTE, DENIS	2,809,923
FU, HUIXING	2,823,758	INTERNATIONAL INC.	2,832,579	LALIBERTE, WILLIAM	2,809,923
GAERKE, JOSHUA P.	2,834,543	HONEYWELL		LAM, FUNG U.	2,833,097
GAFARI, YASMINA	2,835,793	INTERNATIONAL INC.	2,833,152	LANEY, ROBERT	2,836,095
GALLO, MICHELE	2,847,022	HONEYWELL		LECOCQ, VINCENT	2,835,766
GANTHIER, EMILE	2,835,567	INTERNATIONAL INC.	2,833,754	LEVIN, MICHAEL	2,835,767
GANTHIER, EMILE	2,835,877	HU, RUI	2,833,107	LEVY, COREY	2,833,107
GANTHIER, EMILE	2,835,883	HUANG, JIAN	2,847,630	LI, QINGBIN	2,833,604
GAO, XIAO HANG	2,797,677	HUANG, JIANMIN	2,833,094	LIAO, SIMON XIN MENG	2,798,337
GARTIN, ANDREW A.	2,834,543	HUANG, JIANMIN	2,833,107	LING, RICHARD	2,833,754
GAYLE, JAMES	2,803,622	HUFFINGTON, TODD	2,835,363	LIU, LI-HSING	2,798,198
GAZARIAN, JEREMY	2,835,766	HUGHES, RONALD W.	2,835,670	LONG, JUN	2,798,260
GE AVIATION SYSTEMS LLC	2,835,383	HULL, HUGH	2,798,022	LONGPRE, OLIVIER O. L.	2,797,636
GE LIGHTING SOLUTIONS,		HULL, HUGH	2,835,720	LONGPRE, PIERRE P. L.	2,797,636
LLC	2,835,394	HUMPHREYS, LUKE	2,835,356	LOPEZ, SANDRA M.	2,798,499
GENERAL ELECTRIC		HUNT, JONATHAN R.	2,832,928	LOURENCO, JOSE	2,798,057
COMPANY	2,829,396	HUNTER DOUGLAS INC.	2,835,484	LU, ROBIN	2,834,641
GENERAL ELECTRIC		IFP ENERGIES NOUVELLES	2,835,766	LUNA ROJERO, ERICK	
COMPANY	2,835,303	IMAO, MICHIAKI	2,834,520	EMANUEL	2,828,519
GENERAL ELECTRIC		INGERSOLL, TIFFANY E.	2,802,781	LUNSTRUM, AMANDA LYNN	2,835,586
COMPANY	2,835,390	INGERSOLL, TIFFANY E.	2,803,596	LYYTIKAINEN, SAMI	2,835,529
GERENABARRENA		INGERSOLL, TIFFANY E.	2,803,622	MACKELVIE, WINSTON	2,798,303
MEABEBASTERRETxea,		INSTITUTO MEXICANO DEL		MADLAINE, DELPHINE	2,835,714
UNAI	2,835,706	PETROLEO	2,828,519	MAGLIONE, MARK	2,836,092
GERENABARRENA		IRWIN, DONALD E.	2,836,004	MAGNER, TIMOTHY M.	2,846,991
MEABEBASTERRETxea,		ISHIDA, TAKESHI	2,835,623	MAGNO, JOEY D.	2,835,702
UNAI	2,835,736	J. & M. MANUFACTURING		MANN, KENNETH R.	2,847,630
GERROIR, PAUL J.	2,833,598	CO., INC.	2,834,543	MARION, MARIE-CLAIRE	2,835,766
GERVAIS, ERIC	2,847,022	JANZON, CAROL MARIE	2,835,383	MARTINEZ MAGADAN, JOSE	
GESERICH, FRANK	2,834,537	JIANG, YAN	2,797,620	MANUEL	2,828,519
GIRARD, FRANCOIS	2,835,714	JOHNS MANVILLE	2,835,866	MARVIN LUMBER AND	
GOOSEN, PIERRE	2,834,032	JOHNSTON, GYWYNNE	2,835,554	CEDAR COMPANY, D/B/A	
GOUHL, ERIK	2,834,641	KABUSHIKI KAISHA SQUARE		MARVIN WINDOWS AND	
GOVARI, ASSAF	2,835,769	ENIX HOLDINGS (ALSO		DOORS	2,832,198
GRINNAN, THOMAS R.	2,836,092	TRADING AS SQUARE		MASCO CORPORATION OF	
GU, YONG	2,798,260	ENIX HOLDINGS CO.,		INDIANA	2,835,363
GUILLEN-CASTELLANOS,		LTD.)	2,798,066	MATEOS MARTIN, RUBEN	2,835,706
SERGIO ALEJANDRO	2,797,620	KABUSHIKI KAISHA TOPCON	2,835,623	MATEOS MARTIN, RUBEN	2,835,736
GUINOT, FRANCOIS	2,834,593	KANAGALA, SRIDHAR	2,822,253	MAYHEW, JASON	2,798,308
GUSAROV, SERGEY	2,833,604	KANETSKY, KATHLEEN L.	2,833,819	MCCANLESS, MARGARET	2,835,778
HAAB, GREGOR	2,832,656	KAU, RAGIS H. C.	2,841,497	MCKENZIE, NAN K.	2,836,004
HAARER, STEVEN R.	2,835,484	KASSAM, MAIMOOD S.	2,846,736	MCTAGGART-COWAN,	
HABEGGER, MARCO	2,834,100	KASSAM, MAIMOOD S.	2,846,738	GORDON P.	2,847,630
HAGGER, STEFAN	2,832,656	KATS, EDUARD	2,828,126	MEADWESTVACO	
HANLEY, JAMES PATRICK	2,835,390	KAUFFMAN, BENJAMIN		CORPORATION	2,836,092
HARD GIKEN KOGYO CO.,		AMOS	2,835,586	MEDLIN, DOUGLAS R.	2,798,678
LTD.	2,834,520	KEHLER, CECIL R.	2,798,560	MEDLIN, WILLIAM G.	2,835,567
HARLEY, CHRIS	2,833,107	KER, VICTORIA	2,797,620	MEDLIN, WILLIAM G.	2,835,877
HARRIS CORPORATION	2,835,567	KERR, RICHARD K.	2,835,759	MEDLIN, WILLIAM G.	2,835,883

**Index des demandes canadiennes mises à la disponibilité du public
1 juin 2014 au 7 juin 2014**

MENA CERVANTES, VIOLETA YASMIN	2,828,519	RASMUSSEN, DANIEL HAIDEN	2,798,529	SYNCRUDE CANADA LTD.	2,798,260
MENDOZA AGUILAR, AMERICA ELIZABETH	2,828,519	REE, BRADLEY	2,835,390	TANG, YICHUAN	2,798,529
MEYER, SCOTT	2,846,991	REHRIG PACIFIC COMPANY	2,835,778	TARGET BRANDS, INC.	2,846,991
MIGNONE, ELSA	2,835,766	RELUME TECHNOLOGIES, INC.	2,820,798	TARGET BRANDS, INC.	2,846,992
MIHALCIOIU, CATALIN	2,798,250	RICHTER, MICHAEL	2,798,603	TARGET BRANDS, INC.	2,847,127
MILGARD MANUFACTURING INCORPORATED	2,835,580	ROBERTS, BRUCE RICHARD	2,835,394	TARTAL, WILLIAM A.	2,836,004
MILLAR, MACKENZIE	2,798,057	ROBERTS, IVOR JOHN	2,836,076	TCHIR, WILLIAM JOSEPH	2,798,036
MINASSIAN, BERGE	2,836,032	ROE, GEORGE M.	2,829,914	TECHSPACE AERO S.A.	2,833,987
MIQUEL, FLORENT	2,835,994	ROTHSCHILD, MICHAEL B.	2,797,436	TECHTRONIC OUTDOOR PRODUCTS	
MOECKLY, KEVIN	2,833,754	ROTHSCHILD, MICHAEL B.	2,798,631	TECHNOLOGY LIMITED	2,834,134
MOFFATT, KAREN A.	2,833,598	ROUZES, SIEGFRIED	2,835,587	TEMPEL STEEL COMPANY	2,835,554
MOORE, GLENN A.	2,836,137	RUDA, MICHAEL	2,834,277	TENGHAMN, STIG RUNE	
MS GREGSON	2,804,838	SADLER, KENNETH G.	2,836,092	LENNART	2,833,920
MULLER, RALF	2,836,953	SALAGAN, KAMIL SEBASTIAN	2,797,511	THALES	2,834,593
MULTIMATIC INC.	2,798,237	SALEH, RAMY	2,798,250	THALES	2,835,587
MUNSHI, SANDEEP	2,847,630	SALMON, JOHN	2,798,237	THALES	2,835,793
MURPHY, BRIAN	2,829,396	SALOMON S.A.S.	2,835,714	THE BOEING COMPANY	2,829,106
NACCARATO, JOHN R.	2,835,375	SANCHEZ, ALEXANDER	2,835,997	THE BOEING COMPANY	2,829,914
NADON, GILLES	2,798,502	SANDOVAL, ROBERT	2,833,754	THE BOEING COMPANY	2,831,309
NAKAMURA, SHINICHI	2,834,520	SANNOUFI, HASSAN	2,835,608	THE ROYAL INSTITUTION FOR THE	
NATIONAL RESEARCH COUNCIL	2,833,604	SAPRE, PARAG	2,835,585	ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY	2,798,250
NEUNDORFER, OSCAR	2,834,641	SARIF, MOUNSIF	2,804,838	THEISEN, JENNIFER A.	2,846,992
NEXEN ENERGY ULC	2,835,759	SASAGAWA, JUN	2,835,623	THISE, FREDERICK	2,833,987
NIETO AL VAREZ, DAVID AARON	2,828,519	SAVARD, ANDRE M.	2,798,499	THOMAS & BETTS INTERNATIONAL, INC.	2,835,702
NOVA CHEMICALS CORPORATION	2,797,620	SCHAUB, RENE CHRISTIAN	2,825,492	THOMPSON, FREDERICK	2,836,092
NOVA CHEMICALS CORPORATION	2,798,036	SCHURB, JULIUS	2,833,890	TIDWELL, DRANNAN	2,835,580
OBER, MICHAEL HENRY	2,833,819	SEBAG, MICHAEL	2,798,250	TILLOTSON, BRIAN J.	2,829,914
OLIVA, AGUAYO, JOSE LUIS	2,835,736	SERRANO SALDANA, ENRIQUE	2,828,519	TOBIN, DWAYNE STEVEN	2,836,062
OVIDEO ROA, RAUL	2,828,519	SEVERINI, JOSEPH A.	2,835,375	TOOL SAFE PRODUCTS LTD.	2,798,201
PATRICK, ROBERT ANDREW	2,834,134	SHAH, UTKARSH	2,835,732	TOWLE, JUSTIN	2,836,092
PAYNE, DAVID A.	2,833,996	SHIPLEY, JOHN	2,835,567	TWIN-STAR	
PEMBLETON, CHARLES	2,833,478	SHIPLEY, JOHN	2,835,877	INTERNATIONAL, INC.	2,833,094
PERRIN, CYRIL	2,798,066	SHIPLEY, JOHN	2,835,883	TWIN-STAR	
PETERKA, JAMES J., III	2,831,309	SHUEY, KENNETH C.	2,830,601	INTERNATIONAL, INC.	2,833,097
PGS GEOPHYSICAL AS	2,833,920	SIAMESE SYSTEMS INCORPORATED	2,797,511	TWIN-STAR	
PHAM, NGHI	2,798,303	SMITH, DAVID	2,835,303	INTERNATIONAL, INC.	2,833,104
PINE RICH HOLDINGS CORP.	2,798,603	SMITH, RICHARD ALAN	2,832,579	TWIN-STAR	
POLLOCK, RICHARD A.	2,846,736	SODERLUND, ERNEST E.	2,836,137	INTERNATIONAL, INC.	2,833,107
POLLOCK, RICHARD A.	2,846,738	SONNEVILLE AG	2,834,100	TYCO ELECTRONICS CORPORATION	2,835,103
POLTER, HAROLD R., II	2,835,356	SOWELL, LEE E.	2,834,134	UNITED STATES POSTAL SERVICE	2,836,004
PONS JIMENEZ, MIRNA	2,828,519	SPALDING, MATTHEW	2,835,103	UNIVERSITY OF WINNIPEG	2,798,337
POPLAWSKI, DANIEL S.	2,836,137	SPANGLER, ANTHONY G.	2,835,363	UNKNOWN	2,798,497
POULIOT, JEAN-PASCAL J. P. P.	2,798,567	SPARTAN MOTORS, INC.	2,835,586	UNKNOWN	2,818,380
PRATT & WHITNEY CANADA CORP.	2,836,076	SPINELLI, CHARLES B.	2,829,914	USNR/KOCKUMS CANCAR COMPANY	2,846,731
PREVOST, DAVID	2,834,523	ST-ONGE, JEAN-LUC	2,847,022	USNR/KOCKUMS CANCAR COMPANY	2,847,005
PROCTOR, ANDREW	2,835,732	STAFFORD, WILLIAM Y.	2,846,992	VANTTILA, OLLI-PEKKA	2,835,529
PRZYBYLKO, JOSHUA	2,829,914	STEPHEN, VICTORIA K.	2,836,004	VEREGIN, RICHARD P. N.	2,833,604
PUCKETT, AARON	2,836,095	STEWART, TERRENCE CHARLES	2,798,529	VEREGIN, RICHARD P. N.	2,833,598
PUTNAM, KEVIN	2,836,086	STRAUB, FRIEDRICH K.	2,829,106	VEZAIN, STEPHANE	2,834,593
RACENET, DANYEL	2,835,585	STRELCHUK, JOSEPH D.	2,820,798	VEZAIN, STEPHANE	2,835,793
RACENET, DAVID	2,835,585	STRINGER, JAMES	2,835,720	VIAN, JOHN LYLE	2,829,914
RACZ, N. SANDOR	2,797,922	SURGITRAC CORPORATION	2,846,736	VITALI, MARIO	2,804,838
RAMIREZ PEREZ, JORGE FRANCISCO	2,828,519	SURGITRAC CORPORATION	2,846,738	VRANDERICK, MANON	2,847,022
		SUZUKI, TOSHIHIRO	2,834,520	WACKER CHEMIE AG	2,836,547
		SWOREN, JOHN CHRISTOPHER	2,833,816		
		SWOREN, JOHN CHRISTOPHER	2,833,819		

Index of Canadian Applications Open to Public Inspection
June 1, 2014 to June 7, 2014

WAGONER, ROBERT	
GREGORY	2,835,303
WEI, CHUNGFENG	2,833,152
WEINGART, DOUGLAS	
ALLEN	2,835,586
WEIR, THOMAS JOSEPH	2,835,383
WESTPORT POWER INC.	2,847,376
WESTPORT POWER INC.	2,847,630
WILLIAMS, MICHAEL	2,836,096
WINTERS, KURT	2,803,455
WOCHNER, HANNS	2,836,547
WOOD, BLAKE R.	2,818,380
WOOD, JAMES E.	2,834,543
WOODRUFF, NATHAN	2,798,057
WOOLLEY, ALLEN MADSEN	2,835,383
WU, YONG	2,833,097
WYSONG, ERNEST BYRON	2,833,819
WYSOZKI, ROMAN	2,835,997
XEROX CORPORATION	2,833,598
XEROX CORPORATION	2,833,604
XU, DONG ZHI	2,833,104
YAMADA, HIROKAZU	2,835,623
YAMAOKA, TOSHINARI	2,823,758
YANG, TAI-HER	2,835,515
YANG, TAI-HER	2,835,519
YANG, XIUKUAN	2,833,152
YU, KUO-PIN	2,803,299
YUAN MIN AN ENTERPRISE	
CO., LTD.	2,803,299
ZACH, PETER D.	2,832,928
ZAMUDIO RIVERA, LUIS	
SILVESTRE	2,828,519
ZHANG, JERRY	2,834,641
ZHANG, MICHAEL GONG	2,798,337
ZHU, YANCHAO	2,833,152
ZIENTEK, THOMAS A.	2,829,106
ZOBEL, ERIN L.	2,846,992
ZURLO, JAMES RICHARD	2,829,396

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

3M INNOVATIVE PROPERTIES COMPANY	2,852,431	ANTIER, GREGORY	2,852,359	AYLE, EARL	2,852,438
3M INNOVATIVE PROPERTIES COMPANY	2,852,951	ANTONELLI, MARCELLO	2,852,993	BABIKIAN, DIKRAN	2,852,901
ABBONDI, MONICA	2,852,365	ANTONELLI, MARTA	2,852,993	BACHMANN, JORG	2,852,781
ABBVIE DEUTSCHLAND GMBH & CO. KG	2,852,604	ANTONI, SASCHA	2,852,275	BAGAOISAN, CELSO	2,852,774
ABBVIE DEUTSCHLAND GMBH & CO. KG	2,852,820	APOLET, JOSEK BEREK	2,852,804	BAJIC, VLADIMIR	2,852,851
ABBVIE INC.	2,852,604	APPEM LTD.	2,852,515	BAKER HUGUES INCORPORATED	2,852,502
ABBVIE INC.	2,852,820	APPLIED MEDICAL RESOURCES	2,852,269	BAKER-GLENN, CHARLES	2,852,609
ABE, KOJI	2,852,625	CORPORATION	2,852,986	BAKLAYAN, GEORGE	2,852,995
ABSIO CORPORATION	2,852,831	APPLIED MILLING SYSTEMS, INC.	2,813,934	BALES, THOMAS, O., JR.	2,852,958
ACCELERON PHARMA, INC.	2,852,683	APPLIED PHARMACEUTICAL SCIENCE, INC.	2,853,128	BAR-OR, DAVID	2,847,665
ADAMO, ANDREA	2,852,672	APRIKYAN, ANDRANIK ANDREW	2,852,500	BAR-OR, RAPHAEL	2,847,665
ADAPTIVE BIOTECHNOLOGIES CORPORATION	2,853,088	ARAI, TAKASHI	2,852,406	BARAUD, ISMAEL	2,852,798
ADVANCED JOINING TECHNOLOGIES, INC.	2,852,946	ARAKI, SHIGEKI	2,852,382	BARBALATT, SAM	2,852,591
AFFICHEM	2,852,622	ARBUSA AMOROS, JORDI	2,852,382	BASF COATINGS GMBH	2,852,377
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH	2,852,879	ARCELORMITTAL INVESTIGACION Y DESARROLLO, S.L.	2,852,363	BASF PLANT SCIENCE COMPANY GMBH	2,852,389
AGLE, KENNETH PRICE	2,852,491	ARDEA BIOSCIENCES, INC.	2,852,490	BASF PLANT SCIENCE COMPANY GMBH	2,852,617
AHLER, MARCO	2,852,657	ARDIFF, HENRY GERARD	2,852,906	BASF SE	2,852,651
AHMED, RAFI	2,852,474	ARIELY, ADAM	2,853,116	BASF SE	2,852,841
AHOKAINEN, TAPIO	2,852,787	ARKEMA FRANCE	2,852,997	BASU, SUJIT KUMAR	2,852,917
AILERON THERAPEUTICS, INC.	2,852,468	ARMANI, ELISABETTA	2,852,723	BATEMAN, ALISON	2,852,809
AKER WELL SERVICE AS	2,852,510	ARMOUR, CHRIS	2,852,949	BATEMAN, RANDALL J.	2,852,694
AKV, SAI JAYRAM	2,853,017	ARMSTRONG WORLD INDUSTRIES, INC.	2,852,419	BATTERSBY, RICHARD E.	2,852,965
ALAPURANEN, PERTTI	2,853,058	ARNETT, CHARLES	2,852,906	BAUERLE, PASCAL	2,852,486
ALBIN, LENNY LEE	2,852,703	ARRIZZA, JOHN	2,852,271	BAUSCH & LOMB INCORPORATED	2,852,995
ALEXION PHARMA HOLDING	2,852,874	ARVIDSON, BRIAN DUANE	2,852,906	BAYER INTELLECTUAL PROPERTY GMBH	2,852,662
ALIAGA, DANIEL	2,852,806	ASHLAND LICENSING AND INTELLECTUAL PROPERTY LLC	2,852,606	BAYER INTELLECTUAL PROPERTY GMBH	2,852,930
ALLEN, GARY ROBERT	2,852,884	ASHWIN-USHAS CORPORATION, INC.	2,852,711	BBRAVER INNOVATION PRODUCTS INC.	2,848,007
ALLEGAN, INC.	2,853,054	ASOLKAR, RATNAKAR	2,852,531	BEAMS, WAYNE	2,853,077
ALLERGAN, INC.	2,853,062	ASTEX THERAPEUTICS LIMITED	2,853,006	BEARNE, PETER DAVID ALEXANDER	2,852,636
ALMAN, DAVID H.	2,852,563	ASTIER, FRANK E.	2,852,944	BEAUJARD, ANTOINE	2,853,040
ALPIGER, PETER	2,852,781	ATLMEJD, MOSHE MORRIE	2,852,414	BECHIS, LUCA	2,852,353
ALUMINAID INTERNATIONAL, AG	2,852,702	ATSINA SURGICAL, LLC	2,852,774	BECKETT, RAYMOND PAUL	2,852,685
ALVAREZ JURGENSON, GABRIELA	2,852,651	ATTRIDE, ROY	2,852,556	BEECH, PETER LUKE	2,852,733
AMARI, GABRIELE	2,852,723	ATTRIDE, ROY	2,852,562	BEHL, BERTHOLD	2,852,604
AMERLUX, LLC	2,852,966	AUBERT, JEROME	2,852,404	BEIERER, PHILIPP	2,852,971
ANDERHUBER, MARC	2,852,363	AUCAGNE, VINCENT	2,852,833	BEKAERT TEXTILES N.V.	2,852,374
ANDERSEN, CARSTEN	2,852,601	AUGUREX LIFE SCIENCES CORPORATION	2,852,758	BELIVEAU, RICHARD	2,852,594
ANDERSEN, CARSTEN	2,852,603	AUXILIUM INTERNATIONAL HOLDINGS, INC.	2,852,942	BELL, DAVID	2,853,081
ANDERSEN, NEIL G.	2,852,771	AUXITROL S.A.	2,852,847	BELLAHCENE, MOHAMMED	2,852,361
ANDERSON, D. GREG	2,853,077	AUYEUNG, CHEUNG	2,852,943	BEM, BRANKO	2,852,901
ANDERSON, JAMES E.	2,852,395	AVON PRODUCTS, INC.	2,852,663	BENNINGTON, STEPHEN	2,852,856
ANDLAUER, MARC	2,852,996	AYANRUOH, STEPHEN TENI	2,849,743	BENOIT, OLIVIER	2,852,361
ANDRE, JEAN-LUC	2,852,869			BERKOVIC, SAMUEL FRANK	2,852,631
ANTICUAR, DAVID G.	2,852,903			BERLIN, MATTHEW R.	2,852,696

Index of PCT Applications Entering the National Phase

BERTRAND, WILLIAM JEFFREY	2,852,242	BOUSQUET-GAGNON, NATHALIE	2,852,594	CARPINO, PHILIP ALBERT	2,853,024
BESSELT, RON	2,852,756	BOUTI, ABDESLAM	2,852,128	CARR, MARIA GRAZIA	2,853,006
BESONG, GILBERT EBAL	2,853,006	BOUVERIE, WILLIAM M.	2,852,928	CARRANO, LUCIA	2,852,365
BESSON, JEAN-MARC	2,852,611	BOUWENS, ELISABETH		CARRERE, BERNARD JOSEPH JEAN-PIERRE	2,852,393
BETTEGA, LOUIS	2,852,379	CORNELIA M.	2,852,732	CARRYER, BENJAMIN H.	2,852,761
BEUTEL, TILMAN W.	2,852,780	BR, SURESH	2,853,017	CARRYER, BENJAMIN H.	2,852,763
BEWLAY, BERNARD PATRICK	2,852,910	BRANDAO, JOSE EMILIO	2,852,746	CARSON, JEFFREY	2,852,948
BHAMBHANI, TARUN	2,852,679	BRENNAN, FRANCIS XAVIER	2,852,380	CARTER, GEOFFREY ALAN	2,852,744
BHAMBHANI, TARUN	2,852,681	BRESLIN, TRACY	2,852,269	CARTLEDGE, RICHARD	2,852,958
BHAMBHANI, TARUN	2,852,686	BRIDA, SEBASTIANO	2,852,847	CARVAJAL, GUSTAVO A.	2,852,953
BHATNAGAR, ASHOK	2,852,906	BRIDGESTONE BANDAG, LLC	2,852,887	CARZANIGA, LAURA	2,852,723
BHATNAGAR, JAYANT	2,853,017	BRIDGESTONE		CASS, ANTHONY EDWARD GEORGE	2,852,619
BHAUMIK, UJJAL	2,852,453	CORPORATION	2,852,623	CASTELS, I GARANGOU ANTONI	2,852,850
BHAUMIK, UJJAL	2,852,457	BRIFFAUD, THIERRY	2,852,997	CASTNER, JAMES F.	2,852,395
BHAVANI, SHANKER A.	2,853,017	BRIGHAM YOUNG UNIVERSITY	2,852,989	CASTRO PALOMINO LARIA, JULIO CESAR	2,852,355
BIELAS, JASON H.	2,853,088	BRIGNOLE-BAUDOUIN, FRANCOISE	2,852,344	CATERPILLAR GLOBAL MINING EUROPE GMBH	2,852,657
BIELENBERG, PATRICIA A.	2,852,667	BRODEN, DAVID A.	2,852,876	CAVALETTI, LINDA	2,852,365
BIERGANNIS, PATRIC	2,852,606	BROKENSHIRE, STEVEN	2,852,241	CAVALIERE, FREDERIC	2,852,806
BIESAK, JOHN	2,852,678	BROUWER, DOMINIK	2,852,502	CDF CORPORATION	2,852,426
BIGGS, SILMON JAMES	2,852,930	BROWN, BOB DALE	2,852,917	CELATOR	
BILODEAU, MICHAEL A.	2,852,378	BROWN, SU-ELLEN	2,852,994	PHARMACEUTICALS INC.	2,852,777
BIOASIS TECHNOLOGIES, INC.	2,842,492	BRUDNICKI, DAVID	2,852,803	CELLA ENERGY LIMITED	2,852,856
BIOCON LIMITED	2,852,830	BRUNATI, MARA	2,852,365	CENTELAS CASADO, MARC	2,852,808
BIOELECTRONICS CORP.	2,852,952	BRUNEL, JEAN MICHEL	2,852,214	CENTRAL ADELAIDE LOCAL HEALTH NETWORK	2,852,631
BIOFORMIX INC.	2,853,068	BRUNEL, JON CARL	2,852,885	INCORPORATED	
BIOFORMIX INC.	2,853,073	BUCHNER, KLAUS	2,852,802	CENTRE FOR DEVELOPMENT OF TELEMATICS (C-DOT)	2,853,017
BIOFORMIX INC.	2,853,079	BUHLER, SEBASTIAN	2,852,718	CENTRE NATIONAL DE LA RECHERCHE	2,852,833
BIRK, ALEX	2,852,454	BULL SAS	2,852,367	SCIENTIFIQUE (CNRS)	
BISHOP, ROBERT	2,852,677	BUNDESDRUCKEREI GMBH	2,852,590	CENTRE NATIONAL DE LA RECHERCHE	2,852,214
BISHOP, ROBERT P.	2,852,671	BURKE, GEORGE WILLIAM	2,852,904	CENTRO DE INVESTIGACION BIOMEDICA EN RED DE ENFERMEDADES	
BITTAR, MICHAEL S.	2,852,403	BURRINGTON, JAMES D.	2,852,411	HEPATICAS Y DIGESTIVAS	2,852,850
BITTAR, MICHAEL S.	2,852,407	BUYASSE, ANN M.	2,852,688	CEPHALON, INC.	2,852,697
BITTNER, CHRISTIAN	2,852,651	BUYASSE, ANN M.	2,852,776	CEREALUS HOLDINGS LLC	2,852,378
BJORKLUND, PETER	2,852,787	BYRNE, CHRISTOPHER	2,852,811	CESTERO, ALBERTO	2,852,883
BJORKLUND, PETER	2,852,789	BYRON, JONATHAN	2,852,804	CEVALLOS, BOLIVAR	2,852,289
BLACK, LAWRENCE A.	2,852,604	C-SAM, INC.	2,852,059	CHAMBERS, MARK	2,852,609
BLACKBERRY LIMITED	2,852,346	CABRAL-LILLY, DONNA	2,852,777	CHAMSEDDINE, AHMAD	2,852,360
BLACKBERRY LIMITED	2,852,727	CAGLE, JOHN E.	2,852,239	CHAN, BRYAN K.	2,852,609
BLAKELY, WILLIAM	2,852,613	CAHILL, MATTHEW	2,852,664	CHANDRASEKARAN, INDRAJIT	2,852,830
BLANCHARD, MATTHEW	2,852,680	CALIFORNIA STEM CELL, INC.	2,852,960	CHANDRASEKHAR, PRASANNA	2,852,711
BLUM, CHARLES A.	2,852,937	CALIFORNIA STEM CELL, INC.	2,852,967	CHANG, GWONG-JEN J.	2,852,684
BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	2,852,881	CAMPBELL, GOSSETT AUGUSTUS	2,852,912	CHANNABASAVARADHYA, CHANDRA SHEKARA A.	2,852,934
BOBRICK WASHROOM EQUIPMENT, INC.	2,852,901	CANADA, KEITH	2,852,994	CHANNABASAVARADHYA, CHANDRA-SHEKARA A.	2,852,481
BOEHRINGER INGELHEIM INTERNATIONAL GMBH	2,852,994	CANNING, ROBERT VINCENT, JR.	2,852,563	CHANTELOIS, ANNIE	2,852,745
BOFFA, ALEXANDER B.	2,852,488	CAO, GUANG	2,852,667	CHASE, JAMES GEOFFREY	2,853,034
BOHLEN, JOERG	2,850,456	CAO, HUI	2,852,900	CHAUDHARI, ANITA	2,852,615
BOITEAU, JEAN-GUY	2,852,404	CAO, LI BING	2,818,377		
BOLANOS, EDUARDO	2,852,269	CAO, XIA	2,852,540		
BOLTON, CHRISTOPHER J.	2,852,415	CAPALDI, CARMELIDA	2,852,723		
BORAL, SOUGATO	2,853,062	CARABIN, PIERRE	2,852,984		
BORROS GOMEZ, SALVADOR	2,852,382	CARACOTSIOS, MICHAEL	2,852,512		
BORUM, BRYAN C.	2,852,761	CARAPELLI, GIOVANNI	2,852,799		
BORUM, BRYAN C.	2,852,763	CAREY, W. KNOX	2,852,916		
BOSTON SCIENTIFIC SCIMED, INC.	2,852,898	CARICIA, GIANLUCA	2,852,859		
BOURGRAF, ELROY, JR.	2,852,885	CARLOUGH, STEVEN	2,852,861		
		CARLOUGH, STEVEN	2,852,862		
		CARLUCCI, GIOVANNI	2,852,673		

Index des demandes PCT entrant en phase nationale

CHAUTHAIWALE, VIJAY	2,852,615	CONN, EDWARD LEE	2,853,024	DANIELSEN, STEFFEN	2,853,000
CHAUVIN, DEWEY	2,852,513	COON, ROBERT JOE	2,852,779	DANN, KEVIN M.	2,850,456
CHAUVIN, DEWEY	2,852,586	COOTE, KATHY	2,852,638	DAON, EHUD	2,852,793
CHEN, HUIFEN	2,852,609	COOTE, OMAR	2,852,638	DARDE, ARTHUR	2,852,236
CHEN, WEI	2,852,556	COPELAND, REID	2,852,861	DARMOS, PETER GEORGE	2,852,414
CHEN, WEI	2,852,562	COPELAND, REID	2,852,862	DATAMAX-O'NEIL	
CHESSARI, GIANNI	2,853,006	CORBETT, JOEL	2,852,386	CORPORATION	2,852,928
CHETLAPALLI, RAM-		CORK, RAYMOND MICHAEL	2,852,261	DAUBIGNY, ALAIN	2,852,363
SRINIVASARAO JANAKI	2,852,695	CORNELL UNIVERSITY	2,852,454	DAVID, SARAH	2,852,648
CHEVRON ORONITE		CORNFORTH, ANDREW	2,852,960	DAVID, SARAH	2,852,649
COMPANY LLC	2,852,434	CORNFORTH, ANDREW	2,852,967	DAVIS, BRENT S.	2,852,684
CHEVRON ORONITE		COST, GREGORY J.	2,852,955	DAVIS, MICHAEL A.	2,852,676
COMPANY LLC	2,852,488	COSTA, DARRELL SCOTT	2,852,351	DAVIS, MICHAEL A.	2,852,678
CHEVRON ORONITE		COSTELLO, MARK MARTIN	2,852,933	DAXOR CORPORATION	2,852,699
COMPANY LLC	2,852,715	COUGHLIN, DAVID	2,852,368	DAYCO EUROPE S.R.L.	2,852,859
CHIESI FARMACEUTICI S.P.A.	2,852,723	COUNCIL OF SCIENTIFIC		DE ALMEIDA, GUILHERME	
CHIKHALIKAR, SANDIP		AND INDUSTRIAL		BELTRAO	2,852,641
VASANT	2,852,810	RESEARCH (C.S.J.R.)	2,852,384	DE HAAN, NICO	2,852,680
CHINNIAH		COVIDIEN LP	2,852,668	DE LEON, PABLO	2,852,796
JEYACHANDRABOSE	2,852,884	COVIDIEN LP	2,852,893	DE MARIA, LEONARDO	2,853,000
CHIOU, JOE Y.	2,852,499	COX, MICHAEL JOHN HENRI	2,852,636	DE MEDINA, PHILIPPE	2,852,622
CHLEWICKI, LUKASZ	2,852,994	CPFILMS INC.	2,852,130	DE SANTI, IVANO	2,853,021
CHO, SEONG HIO	2,852,626	CPPE CARBON PROCESS &		DEAKIN UNIVERSITY	2,852,733
CHOUDHURY, ANUSUYA	2,852,991	PLANT ENGINEERING		DEAL, KEVIN J.	2,852,754
CHOWDARY, CHERUKURI		S.A.	2,852,817	DECIMADIX, LLC	2,853,103
VDS	2,853,017	CRANE IP PTY LTD	2,852,308	DECISION SCIENCES	
CHOWDHURY, ASHFAQUL		CRANE, RAYMOND PHILLIP	2,852,308	INTERNATIONAL	
ISLAM	2,852,884	CRAWFORD, JAMES JOHN	2,852,964	CORPORATION	2,852,801
CHRISTENSEN, STANLEY	2,852,129	CRILL, WAYNE D.	2,852,684	DEFRANKS, MICHAEL S.	2,852,956
CHRISTIANSEN, TED LOUIS	2,852,543	CRINE, PHILIPPE	2,852,874	DEINHAMMER, RANDALL	2,852,603
CHROMOCCELL		CROWLEY, MICHAEL	2,852,639	DELGADO, REYNOLDS M.	2,852,266
CORPORATION	2,852,380	CROWN PACKAGING		DELMAS, AGNES	2,852,833
CHUANG, HSING-YEN	2,852,513	TECHNOLOGY, INC.	2,852,608	DELORME, JEAN-JACQUES	2,852,361
CHUANG, HSING-YEN	2,852,586	CRUTCHER, BYRON	2,852,412	DEMETER, DAVID A.	2,852,688
CIDRA CORPORATE		CSL BEHRING GMBH	2,852,397	DEMONT, MARK ALAN	2,850,006
SERVICES INC.	2,852,670	CULLICK, ALVIN STANLEY	2,852,953	DENKENA, BEREND	2,852,502
CIDRA CORPORATE		CUOMO, ALESSANDRO	2,852,650	DEPOISIER, JEAN-FRANCOIS	2,853,011
SERVICES INC.	2,852,676	CUPKA, RICHARD D., JR.	2,852,786	DERELI-KORKUT, ZEYNEP	2,852,950
CIDRA CORPORATE		CURVESSENCE PTY LTD	2,852,708	DESAI, MEHUL	2,852,059
SERVICES INC.	2,852,678	CUSACK, STEPHEN	2,852,750	DESHANDE, SHAILESH	2,852,615
CIPLA LIMITED	2,852,810	CUSACK, STEPHEN	2,852,843	DEVILLE, DEREK, DEE	2,852,958
CLAMME, MARVIN L.	2,852,926	CYBERSWITCHINGPATENTS,		DEVILLE, JAY PAUL	2,852,889
CLARY, LAURENCE	2,852,404	LLC.	2,852,892	DEY, TANMOY	2,853,068
CLASSEN-HOUBEN, DIRK	2,852,750	CYTEC TECHNOLOGY CORP.	2,852,679	DEY, TANMOY	2,853,073
CLASSEN-HOUBEN, DIRK	2,852,843	CYTEC TECHNOLOGY CORP.	2,852,681	DEY, TANMOY	2,853,079
CLIMAX, JOHN	2,852,368	CYTEC TECHNOLOGY CORP.	2,852,686	DHAR GUPTA, KINJAL	2,852,765
CNH INDUSTRIAL AMERICA		CYTOMATRIX PTY LTD	2,852,305	DI SERIO, EMILE THOM	2,852,821
LLC	2,852,264	DA GAMA, CARLOS		DIBBENS, LEANNE	
CNRS (CENTRE NATIONAL		AUGUSTO CALMON		MICHELLE	2,852,631
DE LA RECHERCHE		NOGUEIRA	2,852,746	DICERNA	
SCIENTIFIQUE)	2,852,800	DA GAMA, CARLOS		PHARMACEUTICALS,	
COATES, ANTHONY ROBERT		EDUARDO CALMON		INC.	2,852,917
MILNES	2,852,381	NOGUEIRA	2,852,746	DIDDEN, FRANCIS K.	2,852,670
COATINGS FOREIGN IP CO.		DA SILVA, IDROZINA		DIGNITY SCIENCES LIMITED	2,852,368
LLC	2,852,563	OLIVEIRA	2,852,641	DILL, KILIAN	2,853,128
COBAN, MUHAMMED ZEYD	2,852,792	DAINICHISEIKA COLOR &		DILLMAN, ROBERT	2,852,960
COHN, WILLIAM E.	2,852,266	CHEMICALS MFG. CO.,		DILLMAN, ROBERT	2,852,967
COLACO, ALLWYN	2,852,663	LTD.	2,853,028	DIMITRAKIS, GEORGIOS	2,852,330
COLLIER, KEVIN E.	2,852,824	DANDAPURE, YOGENDRA V.	2,852,642	DINESH KUMAR, LEKHA	2,852,384
COLSON, WENDELL	2,850,456	DANDU, REDDEPPAREDDY	2,852,697	DINGES, JURGEN	2,852,604
COMPAGNIE INDUSTRIELLE		DANIEL, BRIAN S.	2,852,644	DINGES, JURGEN	2,852,820
ET FINANCIERE		DANIELS, CHRISTOPHER	2,852,690	DIODATO, ENRICA	2,852,797
D'INGENIERIE		DANIELS, ERIC B.	2,853,039	DIPAOLA, JOSEPH MICHAEL	2,852,680
"INGENICO"	2,852,361	DANIELS, ERIC B.	2,853,041	DIROS TECHNOLOGY INC.	2,852,414

Index of PCT Applications Entering the National Phase

DIRTT ENVIRONMENTAL SOLUTIONS, LTD.	2,852,175	ESTIARTE-MARTINEZ, MARIA DE LOS ANGELES	2,852,355	FEUERBACH, DOMINIK	2,852,268
DOANY, ZIYAD H.	2,852,431	ESTRADA, ANTHONY	2,852,609	FIBRACAST LTD.	2,852,773
DODDS, CHRISTOPHER	2,852,330	ETHICON, INC.	2,852,453	FIELDS, GARRY L.	2,852,411
DOHERTY, TONY	2,852,933	ETHICON, INC.	2,852,457	FIENNES, HUGO	2,853,081
DOHRING, DIETER	2,852,656	ETHICON, INC.	2,852,923	FUJI, HANNAH	2,852,796
DOLLI, MANOJ	2,852,634	ETHICON, INC.	2,852,925	FILSON, JOHN	2,853,039
DOROSKI, MATTHEW DAVID	2,852,860	ETHOX CHEMICALS, LLC	2,852,728	FILSON, JOHN BENJAMIN	2,853,041
DOW AGROSCIENCES LLC	2,852,934	ETTLIN, JOSEF	2,852,343	FIRESPRAY INTERNATIONAL LIMITED	2,852,822
DOW AGROSCIENCES LLC	2,852,481	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,791	FISCHER, JORG	2,852,590
DOW AGROSCIENCES LLC	2,852,688	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,806	FISCHER, JORG	2,852,654
DOW AGROSCIENCES LLC	2,852,776	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,750	FISCHER, NICOLAS	2,853,011
DOW, ROBERT LEE	2,853,024	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,843	FISCHER, WERNER PETER KARL	2,852,606
DOWLING, MATTHEW SCOTT	2,852,956	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,850,763	FISCHVOGT, GREGORY	2,852,668
DREAMWELL, LTD.	2,852,774	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,718	FISHER & COMPANY, INCORPORATED	2,852,903
DREHER, JAMES	2,852,604	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,771	FISHER & PAYKEL	2,852,636
DRESCHER, KARLA	2,852,820	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FISHER CONTROLS INTERNATIONAL LLC	2,852,687
DROUET, MICHEL G.	2,852,984	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,741	FISHER CONTROLS INTERNATIONAL LLC	2,852,741
DUCROT, PASCAL	2,852,996	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FISHER CONTROLS INTERNATIONAL LLC	2,853,046
DUMLUPINAR, ERCAN	2,852,526	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FISHER, EVAN J.	2,852,915
DUNWOODY, PAUL ROBERT	2,852,608	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FISHER, MATTHEW	2,852,915
DURANCE, TIMOTHY D.	2,818,377	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLAHERTY, J. CHRISTOPHER	2,852,637
DUSHIN, RUSSELL GEORGE	2,852,860	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLAHERTY, R. MAXWELL	2,852,637
DUTERTRE, CHARLES-ANTOINE	2,852,800	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLAMME, DAVID D.	2,852,264
DUTRA, JONATHAN ALAN	2,853,081	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLECKE, JURGEN	2,852,662
DUTT, CHAITANYA	2,852,615	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLENDRIG, LEONARDUS MARCUS	2,852,732
DYKSTRA, JASON D.	2,852,423	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLEURY, BERNARD	2,851,211
DYKSTRA, JASON D.	2,853,032	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLEURY, BERNARD	2,851,212
E. I. DUPONT DE NEMOURS AND COMPANY	2,852,935	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FLEXIBLE STEEL LACING COMPANY	2,850,006
EARHART, KEITH D.	2,853,037	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FOGARTY, DAN	2,850,456
EASTON SPORTS, INC.	2,852,513	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FONDAZIONE ISTITUTO INSUBRICO DI RICERCA PER LA VITA	2,852,365
EASTON SPORTS, INC.	2,852,586	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FORD GLOBAL TECHNOLOGIES, LLC	2,852,786
EATON CORPORATION	2,852,420	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FORNONI, ALESSIA	2,852,904
EATON CORPORATION	2,852,493	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FOSSUM, KJELL	2,852,515
EATON CORPORATION	2,852,496	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FOUQUE, NICOLAS	2,853,011
EATON CORPORATION	2,852,506	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRANIC, IVICA	2,852,371
EGOLF, BRYAN J.	2,852,512	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRASER, ALLISTER	2,852,917
EHLERT, ZOE	2,852,934	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRED HUTCHINSON CANCER RESEARCH CENTER	2,853,088
EHRENREICH, KEVIN JOE	2,852,707	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FREER, CARL	2,852,702
ELDER, EDMUND JOSEPH, JR.	2,852,410	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FREER, ERICKA	2,852,702
ELEFTERIOU, FLORENT	2,852,874	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FREMONT, ERIC	2,853,040
ELLERSIEK, CARSTEN	2,852,841	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIEDEL, RANDY A.	2,852,419
ELLISON, MATTHEW MCBRAYER	2,853,068	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIEND, MATTHEW J.	2,852,556
ELOPAK SYSTEMS AG	2,852,371	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIEND, MATTHEW J.	2,852,562
ELROD, ERIC R.	2,852,761	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIIS, ESBEN PETER	2,852,601
ELROD, ERIC R.	2,852,763	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIIS, ESBEN PETER	2,852,603
ELSON, GREG	2,853,011	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIIS, ESBEN PETER	2,853,000
EMORY UNIVERSITY	2,852,474	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIIS-MADSEN, HENRIK	2,852,601
ENANTA PHARMACEUTICALS, INC.	2,852,900	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIIS-MADSEN, HENRIK	2,853,000
ENT TECHNOLOGIES PTY LTD	2,852,591	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIPP, MICHAEL L.	2,852,423
ENWAVE CORPORATION	2,818,377	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FRIPP, MICHAEL LINLEY	2,853,032
EREMA ENGINEERING RECYCLING MASCHINEN UND ANLAGEN GESELLSCHAFT M.B.H.	2,852,329	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748	FU, JUN	2,818,377
ERICKSON, GRANT M.	2,853,081	EUROPEAN AERONAUTIC DEFENCE AND SPACE COMPANY EADS FRANCE	2,852,748		

Index des demandes PCT entrant en phase nationale

FUDIM, ZVI	2,852,722	GLAXOSMITHKLINE		HAGENBUCH, LEROY	2,852,913
FUGMAN, COREY	2,852,666	INTELLECTUAL		HALES, STEVEN A.	2,853,045
FUJII, HIROSHI	2,852,465	PROPERTY LIMITED	2,852,912	HALLIBURTON ENERGY	
FUJII, MOTOHIRO	2,852,627	GLAXOSMITHKLINE LLC	2,852,937	SERVICES, INC.	2,852,403
FUKUMURA, HIROKI	2,852,500	GLOTIN, MICHEL	2,852,997	HALLIBURTON ENERGY	
FUNKHOUSER, GARY P.	2,852,889	GODFREY, CYAN	2,852,556	SERVICES, INC.	2,852,407
FYFE, MATHEW COLIN THOR	2,852,355	GODFREY, CYAN	2,852,562	HALLIBURTON ENERGY	
GAINEY, CHARLES, JR.	2,852,861	GOEBEL, THOMAS	2,852,765	SERVICES, INC.	2,852,423
GAINEY, CHARLES, JR.	2,852,862	GOGUEN, JOSEPH PATRICK		HALLIBURTON ENERGY	
GALDERMA RESEARCH &		THOMAS	2,852,346	SERVICES, INC.	2,852,710
DEVELOPMENT	2,852,404	GOJO INDUSTRIES, INC.	2,852,735	HALLIBURTON ENERGY	
GANE, PATRICK A. C.	2,852,599	GOLDFARB, EUGENE	2,852,965	SERVICES, INC.	2,852,889
GAO, XIAOTONG	2,842,220	GOLEBIOWSKI, ADAM	2,852,685	HALLIBURTON ENERGY	
GAO, XIAOTONG	2,842,221	GOMEZ-MANCILLA,		SERVICES, INC.	2,853,032
GARAFALO, NICHOLAS	2,852,690	BALTAZAR	2,852,268	HALLUNDBAEK, JORGEN	2,852,602
GARCIA, DAVID HARRY	2,852,794	GOOD START GENETICS, INC.	2,852,665	HAMER, CRAIG E.	2,852,951
GARIBOTTO, JOHN T.	2,852,637	GOODING, PHILLIP	2,852,947	HAMILTON, MERCI A.	2,852,669
GARIZI, NEGAR	2,852,688	GOOGLE INC.	2,853,050	HAMMER, WOLFGANG	2,852,331
GARIZI, NEGAR	2,852,776	GORMAN, WILLIAM J.	2,852,637	HAN, CHUNLEI	2,813,934
GAVALDA BATALLA, NURIA	2,852,808	GOSLING, GEOFF	2,852,175	HANADA, KAZUYUKI	2,853,028
GAVRILOV, ILYA	2,852,414	GOTTLIEB, REBECCA K.	2,853,034	HANS OETIKER AG	
GAYGADZHIEV, ZAFIR	2,852,289	GOTTSCHALK, ANDREW		MASCHINEN- UND	
GE LIGHTING SOLUTIONS,		LAWRENCE	2,852,493	APPARATEFABRIK	2,852,335
LLC	2,852,884	GOTTSCHALK, ANDREW		HANSEN, PETER KAMP	2,852,601
GEDULIN, BRONISLAVA	2,852,957	LAWRENCE	2,852,496	HARADA, KOUHEI	2,852,394
GEIBERGER, CHRISTOPH	2,852,807	GOVERS, ROLAND MARINUS		HARADA, TOSHIYA	2,852,500
GENBERG, CARL	2,852,989	THEODORUS	2,852,214	HARRISON, CRISTIAN L.	2,852,991
GENERAL ELECTRIC		GRAHAM, KEITH	2,852,840	HART, CHARLES C.	2,852,269
COMPANY	2,852,783	GRAHAM, NEIL DERYCK		HART, SUSAN G. EMEIGH	2,852,942
GENERAL ELECTRIC		BRAY	2,852,945	HARTAN, HANS-GEORG	2,852,599
COMPANY	2,852,908	GRANT, ROSS STEWART	2,852,968	HARTHOORN, LUCIEN	2,852,289
GENERAL ELECTRIC		GRAY, JEFF	2,852,898	HASHIMOTO, NOBUAKI	2,852,394
COMPANY	2,852,910	GRAY, JESSE V.	2,852,696	HASZLAKIEWICZ, ERIC	2,852,948
GENEST, CHRISTOPHER	2,852,645	GRAZIANI, EDMUND IDRIS	2,852,860	HATA, KAYOKO	2,852,627
GENEST, MATTHEW	2,852,645	GREEN, JASON E.	2,852,674	HATO, YOSHIO	2,852,627
GENESTE, HERVE	2,852,604	GREENPRIZ	2,852,838	HAUCK, CHRISTIAN	2,852,657
GENESTE, HERVE	2,852,820	GREENWALD, ANDREW	2,852,481	HAUSER, JAN NIKO	2,852,364
GERARD, DANIEL E.	2,852,599	GREGORY, MATTHEW ALAN	2,852,970	HAWKINS, MICHAEL	2,852,130
GERK, CHRISTIAN	2,852,653	GREY, MICHAEL	2,852,957	HAYASHI, DAVID	2,852,380
GERPHAGNON, JEAN-		GRIDLEY, JASON	2,852,887	HE, GUANQING	2,852,992
OLIVIER	2,852,367	GRIECO, JAMES R.	2,852,969	HE, YUNSHENG	2,852,268
GHAGARE, MARUTI	2,852,810	GRIFFITHS, NEIL	2,852,907	HEADEN, TOM	2,852,856
GHALSASI, SAMEER	2,852,615	GRIFFUS, DAVID LEE	2,852,563	HEARON, MATTHEW	2,852,185
GHYISAYS GALINDO,		GUALA, ANDREA	2,852,859	HEDTKE, ROBERT C.	2,852,876
RICARDO MARTIN	2,852,986	GUALA, MATILDE	2,852,723	HELEN OF TROY LIMITED	2,852,736
GIANSETTO, GIACOMO	2,852,859	GUARNERI, JOSEPH J.	2,852,536	HELGASON, IVAR S.	2,852,620
GIBBS, PHILLIP	2,853,103	GUERLAVAIS, VINCENT	2,852,468	HEMOND, BRIAN DAVID	2,852,769
GIETHLEN, BRUNO	2,852,750	GUILLEM, ANGELIQUE	2,852,798	HENKER, LYNDON SCOTT	2,852,786
GIETHLEN, BRUNO	2,852,843	GULFSTREAM AEROSPACE		HENSEL, FRANK	2,852,709
GLJSEN, HENRICUS JACOBUS		CORPORATION	2,852,969	HEPWORTH, DAVID	2,853,024
MARIA	2,852,366	GUNTHER		HERAKLES	2,852,611
GILBARCO S.R.L.	2,852,799	HEISSKANALTECHNIK		HERAKLES	2,852,996
GILBERT, KEVIN F.	2,852,796	GMBH	2,852,836	HERAKLES	2,853,040
GILEAD CALISTOGA LLC	2,850,763	GUNTHER, HERBERT	2,852,836	HERMAN, CLIFF J.	2,852,564
GILETTA S.P.A.	2,852,854	GUPTA, MANJU	2,852,934	HERON, ANDREW JOHN	2,852,812
GILETTA, ENZO	2,852,854	GUPTA, RAMESH CHANDRA	2,852,615	HERON, SARAH ELIZABETH	2,852,631
GIRALDEZ, MARIA DOLORES	2,852,850	GURER, CAGAN	2,852,962	HEXCEL CORPORATION	2,852,438
GIRONELLA, I COS		GUTELIUS, PATRICK	2,852,893	HILL, DALLAS D.	2,852,919
MERITXELL	2,852,850	GUTHRIE, DARYL A.	2,852,914	HILL, RAYMOND	2,852,971
GLAXOSMITHKLINE		GUZMAN, NORBERTO A.	2,852,965	HINES, LARRY	2,853,068
CONSUMER		H.C. STARCK GMBH	2,852,653	HISCOCK, STEVEN DOUGLAS	2,853,006
HEALTHCARE GMBH &		HABERSTROH, JAMES A.	2,852,689	HITCHCOCK, ROGER N.	2,852,930
CO. KG	2,852,807	HABI, ABDELKRIM	2,852,594	HITZ, MARK ALLEN	2,852,928
		HACKL, MANFRED	2,852,329	HO, TUAN-HUA DAVID	2,852,389

Index of PCT Applications Entering the National Phase

HOCHSTETTER, GILLES	2,852,997	INSERM (INSTITUT	JOHNSON, DAVID	2,852,938
HOKE, ADAM	2,852,269	NATIONAL DE LA SANTE	JOHNSON, TIMOTHY C.	2,852,688
HOLMES, MICHAEL C.	2,852,955	ET DE LA RECHERCHE	JOHNSON, WILLIAM	2,850,456
HONEYWELL ASCA INC.	2,852,756	MEDICALE)	JOHNSTON, ALAN G.	2,852,466
HONEYWELL		INSERM (INSTITUT	JOHNSTON, WAYNE R.	2,852,466
INTERNATIONAL INC.	2,852,906	NATIONAL DE LA SANTE	JONES, WILLIAM P.	2,852,380
HOOD, PETER DAVID	2,852,616	ET DE LA RECHERCHE	JORGENSEN, VIVI BJERRE	2,852,788
HORIA, EVA	2,852,289	MEDICALE)	JOSEF, KURT A.	2,852,697
HORVATH, IMRE	2,852,734	INSTITUT NATIONAL DE LA	JOSEPH, DAVID	2,852,499
HOSKING, CHRISTOPHER		RECHERCHE	JOUNI, ZEINA	2,852,289
GARTH	2,852,709	AGRONOMIQUE	JUDGE, THOMAS	2,850,76
HOSMALIN, ANNE	2,852,800	INSTITUT QUIMIC DE SARRIA	JUNG, LAURENCE	2,852,849
HOSPIRA, INC.	2,852,271	CETS, FUNDACIO	JUOX PTY LTD	2,852,716
HOSPITAL CLINIC DE		PRIVADA	KADOKAWA, MASANORI	2,853,026
BARCELONA	2,852,850	INSTITUTE FOR	KAHLER, ANDREW WOLF	2,852,693
HOU, HONGJI	2,849,365	ENVIRONMENTAL	KALIAPPAN, MARIAPPAN	2,852,830
HOUBEN, JOCHEN JOSEF	2,852,606	HEALTH, INC.	KANG, HYOSIG	2,852,767
HOUGHTEN, RICHARD A.	2,852,536	INTELLIGENT ENERGY	KANKAN, RAJENDRA	
HOWELL, ASHLEY L.	2,852,663	LIMITED	NARAYANRAO	2,852,810
HOWELL, MICHAEL	2,852,994	INTERNATIONAL BUSINESS	KARCZEWICZ, MARTA	2,852,533
HSING, YUE-IE	2,852,389	MACHINES	KARCZEWICZ, MARTA	2,852,792
HU, DENGJI	2,852,908	CORPORATION	KARP, HARVEY NEIL	2,852,696
HUANG, XIAOJUN	2,852,700	INTERNATIONAL BUSINESS	KARP, JORG	2,852,606
HUDKINS, ROBERT L.	2,852,697	MACHINES	KASAHARA, NORIYUKI	2,852,955
HUGHES, HOLLY R.	2,852,684	CORPORATION	KASHINO, MAYUMI	2,852,618
HUGHETT, STEPHEN	2,852,956	INTERNATIONAL BUSINESS	KATAYAMA, YUTA	2,852,406
HUMANETICS CORPORATION	2,852,410	MACHINES	KATIPALLY, REVATHI	
HUNG, PATRICK C.K.	2,853,121	CORPORATION	REDDY	2,852,743
HUNTER DOUGLAS INC.	2,850,456	INTERTRUST TECHNOLOGIES	KATTOOR, JAYASREE	2,852,384
HUNTER, LAN W.	2,852,769	CORPORATION	KAUNE, MARTIN	2,852,377
HUNTER, RICKY	2,852,688	IONIC SOLUTIONS LTD.	KAWAHATA, NORIYUKI	2,852,468
HUNTER, RICKY	2,852,776	IRONSTONE, JOEL	KAWAI, YASUHIRO	2,853,026
HUPPI, BRIAN	2,853,041	ISHII, YUMIKO	KAWAMOTO, KAORU	2,852,394
HURLEY, PAUL	2,852,499	ITEK VENTURES PTY LTD	KAWATA, KEISUKE	2,852,394
HURST, DAVID A.	2,852,906	IVANOV, GLEB	KEEFER, LARRY K.	2,852,682
HURST, JOHN S.	2,853,037	IWATA, YASUHIRO	KELLY, MICHAEL J., III	2,852,796
HUSKY INJECTION MOLDING		IYER, SUBRAMANIAN S.	KELTER, ARNDT-RENE	2,852,709
SYSTEMS LTD.	2,852,128	JABAR, ANTHONY	KENDRA, MARK FRANCES	2,853,004
HYDE, PATRICK D.	2,852,951	JACQUEL, NICOLAS	KENNEDY, CALEB J.	2,852,665
IBSEN, MARK D.	2,852,761	JAFS, MIKAEL	KERMOIAN, CHRIS SAM	2,852,346
IBSEN, MARK D.	2,852,763	JAKOB, CLARISSA	KERSEY, ALAN D.	2,852,670
ICEPIPE CORPORATION	2,852,827	JAKOB, CLARISSA	KERSEY, ALAN D.	2,852,676
IGNITE USA, LLC	2,852,499	JAMES, BRIAN	KESICKI, EDWARD A.	2,850,763
IHC ENGINEERING BUSINESS		JANKOWSKI, TODD A.	KHAN, HASNAIN	2,852,953
LIMITED	2,852,825	JANSSEN PHARMACEUTICA	KHARAS, KARL C.	2,852,764
IHC ENGINEERING BUSINESS		NV	KHUDYAKOV, IGOR V.	2,852,130
LIMITED	2,852,826	JANTOS, KATJA	KHUSRAWY, MALIHA	2,852,997
ILAG, VIC	2,852,709	JANUSEK, MARK A.	KIESER, BYRON	2,852,998
ILLINOIS TOOL WORKS INC.	2,852,689	JEFFERIES, WILFRED	KIM, EUNJUNG	2,852,626
IMSANDE, JEFFREY M.	2,852,951	JENAVALVE TECHNOLOGY	KIM, IN JONG	2,852,900
INCITTI, ROBERTO	2,852,851	INC.	KIM, SANGWHEE	2,852,626
INGIMUNDARSON, ARNI		JENKO, EDWARD JOSEPH	KIMURA, KAZUYA	2,853,028
THOR	2,852,695	JENSEN, KLAUS F.	KINEMAN, BRIAN	2,852,289
INGRAM, AARON N.	2,852,931	JENSEN, KURTIS KEVIN	KING ABULLAH	
INGRAM, AARON N.	2,852,933	JERATH, ROHIT	UNIVERSITY OF SCIENCE	
INNOVATIVE SURGICAL		JI, MIN KOO	AND TECHNOLOGY	2,852,851
DESIGNS, INC.	2,853,077	JI, XINHUA	KINGMAN, SAMUEL	2,852,330
INSA BORONAT, RAUL	2,852,808	JIANG, LAN	KIRCHHOFF, PHILIPP	2,852,612
INSERM (INSTITUT		JIANG, LICONG	KIRIHATA, TOSHIAKI	2,852,883
NATIONAL DE LA SANTE		JIANG, WEIBIN	KIRK, MICHAEL, WALTER	2,852,958
ET DE LA RECHERCHE		JIANG, XUEJUN	KIRKENDALL, SETH	2,852,903
MEDICALE)	2,852,214	JOHNS, DONALD	KIRKLAND, MARK	
		JOHNSON, CHRISTOPHER	ALEXANDER	2,852,305
		JAMES		

Index des demandes PCT entrant en phase nationale

KJAERGAARD-RASMUSSEN, JIMMY	2,852,602	LANGER, THIERRY	2,852,843	LIU, YAN-FEI	2,852,646
KLEPPA, ERLING	2,852,659	LANTHEUS MEDICAL IMAGING, INC.	2,852,395	LIVINGSTON, ROBERT J.	2,853,088
KLEPPA, ERLING	2,852,660	LANXESS DEUTSCHLAND GMBH	2,852,647	LO, SHUEN-FANG	2,852,389
KLINE, KOREY	2,852,958	LANXESS DEUTSCHLAND GMBH	2,852,648	LOBBESTAEL, AARON ALFRED	2,852,975
KLUSSMANN, SVEN	2,852,802	LANXESS DEUTSCHLAND GMBH	2,852,649	LOCKLIN, JASON J.	2,852,999
KNOCKE, DENNIS R.	2,852,274	LANXESS DEUTSCHLAND GMBH	2,852,604	LONG PIPES PTY LTD	2,852,945
KNUEPPEL, DANIEL	2,852,688	LAPLANCHE, LOIC	2,852,603	LONG, DANIEL D.	2,852,700
KNUEPPEL, DANIEL	2,852,776	LARSEN, CHRISTOPHER GEORGE	2,852,601	LONG, JIANG	2,852,900
KO, SWEE-SUAK	2,852,389	LARSEN, SIGNE	2,852,518	LONG, SCOTT A.	2,852,264
KOJIMA, MASANOBU	2,852,465	LARSEN, SIGNE ESKILDSEN	2,852,716	LOO, MANDY	2,852,700
KOLOSITSYN, VLADIMIR	2,852,246	LARSSON, ROLF	2,852,399	LOOKER, ADAM R.	2,852,991
KONADKA, DEVIKISHOR	2,852,740	LAU, KAI	2,852,603	LOOSE, DOUGLAS H.	2,852,678
KONDO, MASAHIDE	2,852,625	LAYTON, MARK E.	2,852,502	LOPEZ, JEAN-MARC	2,853,032
KOOL, LAWRENCE BERNARD	2,852,908	LE SANT, AURELIEN	2,852,433	LOPEZ-LOPEZ, CRISTINA	2,852,268
KORTEC, INC.	2,852,941	LECLERC, MARIO	2,852,983	LOS ALAMOS NATIONAL SECURITY, LLC	2,852,919
KOST, TROY	2,852,887	LEE, ERIC A.	2,852,639	LOUKUSA, PENTTI K.	2,852,951
KOTIAKONDA, KIRAN KUMAR	2,852,830	LEE, SANG CHEOL	2,852,749	LOUWERS, MARIEKE	2,852,617
KOZAKI, YOICHI	2,852,406	LEHR, JOERG	2,853,045	LOVELL, ARTHUR	2,852,856
KRAATZ, ARNIM	2,852,718	LEISTNER, STEVEN C.	2,852,827	LOVELL, GREGORY R.	2,852,419
KRAFT FOODS GROUP BRANDS LLC	2,852,380	LEITNER, LEOPOLD	2,852,502	LOVELL, MICHEL KEN	2,852,741
KRISTOFEK, GRANT WILLIAM	2,852,769	LEK PHARMACEUTICALS D.D.	2,852,433	LOVING, ROGER SCOTT	2,852,399
KRONOPLUS TECHNICAL AG	2,852,656	LELAND, JANE V.	2,852,983	LOVORN, JAMES R.	2,852,710
KRSMANOVIC, FILIP	2,852,666	LENHARD, ROLF T.	2,852,652	LOWE, CHRISTIAN T.	2,852,688
KRUGER, DAVID A.	2,852,831	LEONARD, LAURA E.	2,852,380	LOWE, CHRISTIAN T.	2,852,776
KRUGER, DAVID L.	2,852,831	LEONARD, ROBERT C.	2,853,000	LOZANO SALVATELLA, JUAN JOSE	2,852,850
KRUGER, FRANK	2,852,606	LEONE-BAY, ANDREA	2,852,512	LU, CHENGLIANG	2,852,550
KUBOTA, ASAKO	2,852,688	LEOPOLD, ANDRE	2,852,242	LUBRIZOL ADVANCED MATERIALS, INC.	2,852,411
KUDUK, SCOTT D.	2,852,425	LEOPOLD, ANDRE	2,852,536	LUFTHANSA TECHNIK AG	2,852,658
KULIKOVSKA, OLGA	2,852,590	LEPACK, KASSANDRA	2,852,590	LULULEMON ATHLETICA CANADA INC.	2,852,642
KULIKOVSKA, OLGA	2,852,654	LEPLAE, PAUL RENEE	2,852,654	LUMENA PHARMACEUTICALS, INC.	2,852,957
KUMAR, AMIT	2,852,953	LEPORDO, ALISON	2,852,700	LUMINEX CORPORATION	2,852,300
KUMAR, RAVINDRA	2,852,683	LESHIAK, ITAI	2,852,688	LUMINEX CORPORATION	2,852,915
KUMARI, VANDANA	2,852,682	LESPINE, ANNE	2,852,898	LUO, YING	2,853,034
KUNG, DANIEL WEI-SHUNG	2,853,024	LEVISYS	2,852,966	LUOXIS DIAGNOSTICS, INC.	2,847,665
KUPCHO, KEVIN	2,852,616	LI, DANSU	2,852,607	LUSS-LUSIS, EDUARD	2,852,991
KURIAN, JINU	2,853,058	LI, HUIFEN	2,852,806	LV, SONG	2,813,934
KURJANOWICZ, WLODEK	2,852,587	LI, HUIFEN	2,852,796	LXM PTY LTD	2,852,982
KURZ, GUIDO	2,852,355	LI, YUE-RONG	2,842,220	MAASCH, CHRISTIAN	2,852,802
L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	2,852,236	LI, YUE-RONG	2,842,221	MACDONALD, LYNN	2,852,962
LA PORTA, ELENA	2,852,723	LI, YUE-RONG	2,852,434	MACIAG, ANNA E.	2,852,682
LABBE, FREDERICK	2,852,745	LIBIS, JEAN-PAUL	2,852,488	MACKAY, DAVID	2,852,257
LAGANIERE, JOSEE	2,852,955	LIGHTFOOT, ANDREW	2,852,715	MACKENZIE, ALAN	2,852,252
LAHTINEN, MARKKU	2,852,787	LILLEY, SCOTT JOSEPH	2,852,823	MADERNA, ANDREAS	2,852,860
LAI, WENYIH FRANK	2,852,669	LIN, TONG	2,852,381	MADJOROV, JEKO METODIEV	2,852,621
LAIR, ANTHONY C.	2,852,931	LINDBECK, KEITH	2,852,246	MAGISTRELLI, GIOVANNI	2,853,011
LAIR, ANTHONY C.	2,852,933	LINDER, STIG	2,852,305	MAHER, DAVID P.	2,852,916
LALONDE, JEAN-PIERRE	2,852,643	LINDGREN, MARI	2,852,968	MAIER, HANS JURGEN	2,852,447
LALONDE, JEAN-PIERRE	2,852,985	LITTLE, DAVID J.	2,852,518	MAILAR, REKHA SHIVAPPA	2,852,830
LAMBERTZ, WALTER	2,852,364	LITTLE, DAVID J.	2,852,789	MAITRO-VOGEL, SOPHIE	2,852,651
LANDMARK GRAPHICS CORPORATION	2,852,765	LITTLER, BENJAMIN JOSEPH	2,852,556	MAKO SURGICAL CORPORATION	2,852,767
LANDMARK GRAPHICS CORPORATION	2,852,953	LITWINSKI, KAI	2,852,562	MALLINCKRODT LLC	2,852,564
LANGER, ROBERT	2,852,672	LITZENBURGER, MICHAEL	2,852,991	MALOFISKY, ADAM GREGG	2,853,068
LANGER, THIERRY	2,852,750	LIU, GANG	2,852,502	MALOFISKY, ADAM GREGG	2,853,073
		LIU, HONGLAI	2,852,369	MALOFISKY, ADAM GREGG	2,853,079
		LIU, JIAN	2,852,856	MALOFISKY, BERNARD MILES	2,853,068
		LIU, KAIYANG	2,852,992		
		LIU, QINGCHUN	2,852,743		
		LIU, QINGCHUN	2,813,934		
		LIU, QINGCHUN	2,852,647		
		LIU, QINGCHUN	2,852,648		
		LIU, QINGCHUN	2,852,649		

Index of PCT Applications Entering the National Phase

MALOFSKY, BERNARD MILES	2,853,073	MCCOMISH, BRUCE E.	2,852,761	MITRAN, MARCEL	2,852,861
MALOFSKY, BERNARD MILES	2,853,079	MCCOMISH, BRUCE E.	2,852,763	MITRAN, MARCEL	2,852,862
MANCHESTER, JONATHAN RALPH	2,852,825	MCCRISTLE, KELLY JUSTIN	2,852,707	MIYOSHI, KAZUHIRO	2,852,625
MANCHESTER, JONATHAN RALPH	2,852,826	MCGRADY, SEAN	2,852,856	MJN U.S. HOLDINGS LLC	2,852,289
MANENTE, MICHAEL G.	2,852,916	MCKENNA, WILLIAM	2,852,848	MOHRING, HANS-CHRISTIAN	2,852,502
MANIAR, NEHAL	2,852,059	MCKINNELL, ROBERT MURRAY	2,852,700	MOLDOVEANU, NICOLAE	2,852,754
MANKU, MEHAR	2,852,368	MCTERNAN, KEITH RICHARD	2,852,946	MONSON, NANCY	2,852,469
MANNKIND CORPORATION	2,852,536	MEDTRONIC CRYOCATH LP	2,852,643	MONTANI, ANDREA	2,852,859
MANSOUR, HICHAM	2,852,851	MEDTRONIC CRYOCATH LP	2,852,985	MONTENEGRO, CARLOS ALBERTO PINTO	2,852,746
MANTKOWSKI, THOMAS EDWARD	2,852,908	MEDTRONIC MINIMED, INC.	2,853,034	MORESCHINI, PAOLO	2,852,744
MANULI RUBBER INDUSTRIES S.P.A.	2,852,353	MEDTRONIC XOMED, INC.	2,852,242	MORICE, CHRISTOPHE	2,852,750
MARAS, NENAD	2,852,652	MEDTRONIC XOMED, INC.	2,852,556	MORICE, CHRISTOPHE	2,852,843
MARCHAND, CORINE	2,852,367	MEDTRONIC XOMED, INC.	2,852,562	MORRIS, ED	2,853,077
MARCUCCI, KATIA	2,852,797	MEIER, FRANZ	2,852,840	MORTON-FINGER, JURGEN	2,852,849
MARIADASSOU, VIJAY	2,852,666	MELNYK, OLEG	2,852,833	MOSS, STEVEN JAMES	2,852,970
MAROTTA, ANTHONY	2,852,758	MENDEZ, MAX, PIERRE	2,852,958	MOVIRTU LIMITED	2,852,375
MARRONE BIO INNOVATIONS, INC.	2,852,531	MENEZ, CECILE	2,852,607	MOYSEY, RUTH	2,852,812
MARRONE, PAMELA	2,852,531	MENICON SINGAPORE PTE LTD.	2,852,872	MUCIGNAT, ANDREA	2,853,081
MARS, INCORPORATED	2,852,685	MENICON SINGAPORE PTE LTD.	2,852,875	MUELLER, ROBERT W.	2,852,506
MARTIN GMBH FUR UMWELT-UND ENERGIETECHNIK	2,852,781	MENICON SINGAPORE PTE LTD.	2,852,882	MUELLER, WOLF-DIETER	2,852,807
MARTIN, JEROME	2,852,617	MENNERICH, DETLEV	2,852,994	MUIRHEAD, ANDREW	2,852,658
MARTIN, MICHAEL C.	2,852,951	MERCER, SWATI PAL	2,852,796	MULHEARN, JAMES	2,852,796
MARTINELL PEDEMONTE, MARC	2,852,355	MERCK SHARP & DOHME CORP.	2,852,425	MULLEY, JOHN CHARLES	2,852,631
MARTINEZ, JOHN ROBERT	2,852,952	MERCK SHARP & DOHME CORP.	2,852,743	MUNSELL, LING	2,852,694
MARTINS, JEREMIAS ANTHONY	2,852,884	MERCK SHARP & DOHME CORP.	2,852,796	MURACA, PATRICK J.	2,852,629
MASHAL, FADI	2,852,636	MERCK, PAUL A.	2,852,506	MURACA, PATRICK J.	2,852,757
MASKATIA, IMRAN	2,852,990	MERSCHER-GOMEZ, SANDRA	2,852,904	MURAKAWA, YUSUKE	2,852,417
MASON, ISAAC TRISTRAM TANE	2,852,636	METAL WORK S.P.A.	2,852,871	MURPHY, ANDREW J.	2,852,962
MASSACHUSETTS INSTITUTE OF TECHNOLOGY	2,852,672	METAL VIX ENGENHARIA E CONSULTORIA LTDA	2,852,746	MURPHY, MICHAEL D.	2,852,433
MASSAULT, LAETITIA	2,852,486	METZNER, HUBERT	2,852,397	MUSICKI, BRANISLAV	2,852,404
MASUDA, MANAMI	2,852,627	MEYER, MARK KEVIN	2,852,908	MY MANTRA S.R.L.	2,852,993
MATHEWS, DAVID E.	2,852,965	MICHALOSKI, ROBERT P.	2,852,923	MYNTTI, MATTHEW F.	2,852,556
MATHON, RICHARD	2,852,376	MICHALOSKI, ROBERT P.	2,852,925	MYNTTI, MATTHEW F.	2,852,562
MATHON, RICHARD	2,852,379	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAD LIFE PTY LTD	2,852,968
MATRIX PRODUCT DEVELOPMENT, INC.	2,853,031	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAGANATHAN, SRIRAM	2,852,771
MATSUMURA, HIROYUKI	2,852,623	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAGARAJ, DEVARAYASAMUDRAM R.	2,852,679
MATSUOKA, YOKY	2,852,944	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAGARAJ, DEVARAYASAMUDRAM R.	2,852,681
MATSUOKA, YOKY	2,853,044	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAGARAJ, DEVARAYASAMUDRAM R.	2,852,686
MATSUOKA, YOKY	2,853,045	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAIK, SANJAY	2,852,810
MATSUOKA, YOKY	2,853,046	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAIR, REKHA A.	2,852,384
MATSUURA, DAVID	2,853,116	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAIR, SREEKANT	2,853,058
MAYER, LAWRENCE	2,852,777	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAKADA, HIROFUMI	2,853,026
MCA TECNOLOGIA DE ESTRUTURAS LTDA	2,852,746	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAKAI, HIROMI	2,852,627
MCALLISTER, KEVIN HALL	2,852,268	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAKAMURA, YUSUKE	2,852,633
MCCABE, BROCK SCOTT	2,852,520	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAKAYAMA, GAKU	2,852,633
MCCARTAN, DAMIAN	2,852,811	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NAMNATHI, JAMES	2,852,531
MCCARTHY, STEPHEN J.	2,852,667	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NASR, HATEM	2,852,953
MCCARTHY, STEPHEN J.	2,852,669	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NATHANSON, ATAHIL	2,852,856
MCCARTHY, STEPHEN J.	2,852,780	MICHAUD-LEVESQUE, JONATHAN	2,852,594	NATIONAL OILWELL VARCO, L.P.	2,850,764
		MICHAUD-LEVESQUE, JONATHAN	2,852,594	NATIONAL OILWELL VARCO, L.P.	2,852,543
		MICHAUD-LEVESQUE, JONATHAN	2,852,594	NATIONAL UNIVERSITY CORPORATION TOKYO	
		MICHAUD-LEVESQUE, JONATHAN	2,852,594	UNIVERSITY OF MARINE SCIENCE AND TECHNOLOGY	2,852,392

Index des demandes PCT entrant en phase nationale

NAVIGATE SURGICAL TECHNOLOGIES INC.	2,852,793	NUCLEA BIOTECHNOLOGIES, INC.	2,852,629	PAKHLEVANYAN, GARY	2,852,969
NEIGHBORBENCH LLC	2,852,491	NUCLEA BIOTECHNOLOGIES, INC.	2,852,757	PALMER, CHARLES FRANCIS	2,852,728
NEOMED, INC.	2,852,931	NUCLEUS SCIENTIFIC, INC.	2,852,769	PALMER, JOSEPH E.	2,853,081
NEOMED, INC.	2,852,933	NUGEN TECHNOLOGIES, INC.	2,852,949	PALMER, MATTHEW, A.	2,852,958
NERIUM BIOTECHNOLOGY, INC.	2,852,274	NUNEZ, ROMAIN	2,853,040	PALMQVIST, ANDERS	2,852,515
NEST LABS, INC.	2,852,902	NYCKOWSKI, ANDREW J.	2,852,689	PANINI S.P.A.	2,853,021
NEST LABS, INC.	2,852,944	NYHAVN, FRIDTJOF	2,852,630	PANINI, UGO	2,853,021
NEST LABS, INC.	2,853,039	NYHAVN, FRIDTJOF	2,852,632	PANTHER, MITCHELL S.	2,852,748
NEST LABS, INC.	2,853,041	O'BRIEN, MICHAEL ALISTAIR	2,853,006	PAPACHRISTOS, CATERINA	2,852,316
NEST LABS, INC.	2,853,044	O'DONNELL, CHRISTOPHER		PAPAKIPOS, MATTHEW NICHOLAS	2,852,664
NEST LABS, INC.	2,853,045	JOHN	2,852,860	PAPASEVASTOS, MICHAEL	2,852,990
NEST LABS, INC.	2,853,046	O'DONNELL, NIAL	2,852,957	PAPASOTIRIOU, IOANNIS	2,852,274
NEST LABS, INC.	2,853,049	OAKLEY, INC.	2,852,520	PAPE, WARNER TRAVIS	2,852,986
NEST LABS, INC.	2,853,081	OBRECHT, WERNER	2,852,648	PARADIS, MARK	2,852,378
NESTER, JOSEPH B.	2,852,274	OBRECHT, WERNER	2,852,649	PARADISE, CHARLIE	2,852,736
NEUMANN, ARNE	2,852,610	OCHSE, MICHAEL	2,852,604	PAPELLADA LLOBET, JORGE	2,852,382
NEUROVIVE		OCHSE, MICHAEL	2,852,820	PARK, JINHYUNG	2,852,626
PHARMACEUTICAL AB	2,852,970	ODIO, SAMUEL	2,852,794	PARKER, STANLEY	2,852,948
NEWMAN, STEPHEN D.	2,852,872	OETTER, GUNTER	2,852,651	PARKINSON, DAVID	2,852,824
NEWMAN, STEPHEN D.	2,852,875	OGAWA, GAVIN	2,852,700	PARKINSON, TIMOTHY A.	2,852,431
NEWMAN, STEPHEN D.	2,852,882	OGILVIE, JOHN W.	2,853,036	PASCAULT, JEAN-PIERRE	2,852,372
NEWTL	2,852,869	OGIN, INC.	2,852,526	PASCHON, DAVID	2,852,955
NEWTON, MARK	2,852,822	OKA, ANAND RAVINDRA	2,852,727	PASLOSKE, KIRBY SHAWN	2,852,716
NGUYEN, NICK N.	2,852,453	OKAMURA, TOMOHITO	2,852,394	PATEL, ROHIT	2,852,636
NGUYEN, NICK N.	2,852,457	OKUMURA, YOSHIIYUKI	2,852,618	PATRIGEON, OLIVIER	2,852,376
NIAGARA		OLAH, ANDREW L.	2,852,411	PATRIGEON, OLIVIER	2,852,379
PHARMACEUTICALS INC.	2,852,433	OLBRICH, JASON	2,852,386	PATRY'S LIMITED	2,852,709
NICKEL, JORG	2,852,662	OLEJNIK, OREST	2,853,054	PAUL, ROBERT	2,852,540
NICKERSON, ROBERT	2,853,099	OLSEN, GREGORY JAMES	2,852,636	PAULSEN, GALE LEIGH	2,852,744
NIEDERHAUSEN, MATTHIAS	2,852,331	OMARSSON, BJORN	2,852,695	PAULUS, ALEXANDER	2,852,662
NIELSEN, PETER	2,852,805	OMYA INTERNATIONAL AG	2,852,599	PAVER, GRAHAM KENT AMEDEE	2,852,751
NILSEN, AMY MAI	2,852,399	ONCOTHERAPY SCIENCE, INC.	2,852,633	PEARSALL, ROBERT SCOTT	2,852,683
NILSSON, JARI	2,852,916	ONDREY, RONALD	2,852,736	PENG, XIAOWEN	2,852,900
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,852,500	OPIA TECHNOLOGIES	2,852,344	PENG, ZHIXUE	2,852,908
NITANDA, ATSUSHI	2,852,394	OPTIMEDICA CORPORATION	2,852,947	PEPIN, THOMAS	2,852,898
NITTA CASINGS INC.	2,852,965	OR, YAT SUN	2,852,900	PEPITINNOVATE LIMITED	2,852,381
NITTA, TOSHIHIRO	2,852,394	ORGAN, LESLIE WILLIAM	2,852,414	PERI, KRISHNA G.	2,852,594
NIU, YANCHAO	2,852,992	ORR, SUVI TUULA MARJUKKA	2,853,024	PERKINS, NATHAN EARL, II	2,852,692
NIYAZ, NOORMOHAMED M.	2,852,688	ORSER, BEVERLY A.	2,852,978	PERLMAN, TIMOTHY J.	2,852,923
NIYAZ, NOORMOHAMED M.	2,852,776	ORTEGA MUNOZ, ALBERTO	2,852,355	PERLMAN, TIMOTHY J.	2,852,925
NKALA, DINGANI BRIAN	2,852,375	ORTHOX LIMITED	2,852,255	PERNICH, DAN	2,852,688
NOBLE, SAMUEL G.	2,852,666	ORTWINE, DANIEL FRED	2,852,964	PERO, JOSEPH E.	2,852,796
NOGUES, PIERRE	2,852,997	ORYZON GENOMICS, S.A.	2,852,355	PERUSICH, STEPHEN	2,852,856
NONIN MEDICAL, INC.	2,852,975	OSAKA GAS CO., LTD.	2,852,394	PESONEN, LAURI P.	2,852,787
NORBROOK LABORATORIES LIMITED	2,852,613	OSAWA, RYUJI	2,852,633	PESONEN, LAURI P.	2,852,789
NORTHUP, ERIC R.	2,853,050	OSSUR HF	2,852,695	PETELLE, BORIS	2,851,211
NORTMAN, SCOTT	2,852,767	OUTOTEC OYJ	2,852,787	PETELLE, BORIS	2,851,212
NOV DOWNHOLE EURASIA LIMITED	2,852,252	OUTOTEC OYJ	2,852,789	PETELLE-FLEURY-RECHERCHES (PFR)	2,851,211
NOVARTIS AG	2,852,268	OVD KINEGRAM AG	2,852,590	PETELLE-FLEURY-RECHERCHES (PFR)	2,851,212
NOVARTIS AG	2,852,610	OVD KINEGRAM AG	2,852,654	PETROLEUM TECHNOLOGY COMPANY AS	2,852,659
NOVARTIS AG	2,852,857	OVELY, CYRIL	2,852,634	PETROLEUM TECHNOLOGY COMPANY AS	2,852,660
NOVATEL INC.	2,852,360	OXFORD NANOPORE TECHNOLOGIES LIMITED	2,852,812	PEZOUS, NICOLE	2,852,268
NOVIMMUNE S.A.	2,853,011	OXIS ENERGY LIMITED	2,852,246	PFEIFFER, MATTHEW	2,852,771
NOVOMATIC AG	2,852,839	OZAWA, MASAYOSHI	2,852,392	PFIZER INC.	2,852,860
NOVOZYMES A/S	2,852,601	PACKERS PLUS ENERGY SERVICES INC.	2,852,779	PFIZER INC.	2,853,024
NOVOZYMES A/S	2,852,603	PADILLA, ANGEL	2,852,995	PHILLIPS, DEAN IAN	2,852,733
NOVOZYMES A/S	2,853,000	PAI, SURESH	2,852,774	PILOTTO, MARCO	2,848,007
NOXXON PHARMA AG	2,852,802	PAILLASSE MICHAEL	2,852,622	PINKNEY, TIMOTHY	2,852,677

Index of PCT Applications Entering the National Phase

PIONEER HI-BRED INTERNATIONAL, INC.	2,852,938	RAQUALIA PHARMA INC.	2,852,618	ROTELLA, ANTHONY	2,852,884
PIOTROWSKI, INA	2,852,718	REBAR, EDWARD J.	2,852,955	ROTH, BERNARD	2,852,610
PIPPINS, SHERLOCK K.	2,852,940	RECMIX BELGIUM	2,852,805	ROTHENBERG, ALAN S.	2,852,679
PIRAMAL IMAGING SA	2,852,840	REDBOX AUTOMATED RETAIL, LLC	2,852,990	ROTHENBERG, ALAN S.	2,852,681
PISKUN, GREGORY	2,852,893	REDDY RAMANJANEYA P.	2,853,017	ROUSSEAU, ALAIN	2,852,686
PITRODA, SATYAN	2,852,059	REES, DAVID CHARLES	2,853,006	ROUSSEL, NICOLAS P.	2,852,372
PJM PUJADAS, S.A.	2,852,382	REGENERON PHARMACEUTICALS, INC.	2,852,962	ROY, DEB KUMAR	2,852,881
PLAMBECK, GREGG EDMOND	2,853,116	REHMANI, SAAD	2,852,990	ROY, KAUSHIK	2,852,696
POIROT, MARC	2,852,622	REIG BOLANO, NURIA	2,852,808	ROY, PIERRE	2,852,713
POIROT, SANDRINE	2,852,622	REISGIES, HANS	2,852,803	ROYAL COLLEGE OF SURGEONS IN IRELAND	2,852,344
POLLARD, GARY	2,852,896	REMON, JEAN PAUL	2,852,347	ROYSE, DAVID	2,852,811
POLLOCK, CURTIS HARPE	2,852,693	RENSING, MATTHEW JOSEPH	2,852,399	RUBATINO, FREDERICK T.	2,852,856
POLY-MED, INC.	2,852,386	RENTECH, INC.	2,852,761	RUBINSTEIN, JASON	2,852,138
POLYAKOV, ILYA	2,852,930	RENTECH, INC.	2,852,763	RUBIO, MARTIN	2,852,990
POPTANI, SAPAN MAHENDRA	2,852,903	RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK	2,852,764	RUECKERT, FRANK	2,852,495
PORRECA, GREGORY	2,852,665	RESMAN AS	2,852,950	RUFF, JOSEPH ADAM	2,852,600
PORTAS, WILLIAM ROBERT	2,852,351	RESMAN AS	2,852,630	RUFF, JOSEPH, ADAM	2,853,049
POTTER, MIKE	2,853,099	RETTIG, MARTIN	2,852,632	RUGGERI, ROGER BENJAMIN	2,853,044
POULSEN, THOMAS A.	2,852,709	REUZEAU, CHRISTOPHE	2,852,797	RUIZ, OSCAR ANTONIO	2,853,024
POWER, BARBARA	2,852,384	REVISION OPTICS, INC.	2,853,116	RULLAUD, MATTHIEU FRANCOIS	2,852,477
PRABHAKAR, JEM	2,852,526	REYES, CARLOS D.	2,852,520	RUNARSDOTTIR, MARIA	2,852,393
PRESZ, WALTER M.	2,852,607	REYNISSON, GAUTI THOR	2,852,620	RYAN, MICHAEL P.	2,852,620
PRICHARD, ROGER	2,852,264	REYNOLDS, CHARLES	2,852,892	RYAN, ROBERT PATRICK	2,852,991
PRICKEL, MARVIN A.	2,852,556	REYNOLDS, GREGORY	2,852,892	RYDER, TODD	2,852,491
PRISCO, JOHN R.	2,852,562	REYNOLDS, LOUISE	2,852,613	SAALAU-BETHELL, SUSANNE MARIA	2,852,685
PRISCO, JOHN R.	2,852,953	RICCIO, PETER	2,852,679	SAAS DOCUMENT SOLUTIONS LIMITED	2,853,006
PRIYESH, RANJAN	2,852,745	RICCIO, PETER	2,852,681	SAAVEDRA, JOSEPH E.	2,852,261
PROCHUTE SECURITE INC.	2,852,366	RICCIO, PETER	2,852,686	SACCHIETTI, MARK JOSEPH	2,852,682
PROKOPCOVA, HANA	2,852,697	RICHARDSON, HELEN	2,852,912	SAINT JEAN INDUSTRIES	2,852,410
PROUTY, CATHERINE P.	2,848,005	RICHARDSON, KEITH GEORGE	2,852,828	SAINT MLEUX, MICHEL	2,852,821
PRUSKAUER, MARK ALAN	2,853,031	RICHARDSON, SARAH JANE	2,852,716	SAINT-GOBAIN GLASS FRANCE	2,852,806
PULVERMACHER, RONALD J.	2,852,848	RIPENBURG, RONYA	2,852,433	SAINT-GOBAIN PLACO	2,852,486
PURDUE PHARMA L.P.	2,850,763	RIVARD, FRANCOIS	2,852,984	SAINT-GOBAIN PLACO	2,842,220
PURI, KAMAL D.	2,852,802	RIVERA, CARLOS	2,852,958	SAINT-LOUP, RENE	2,842,221
PURSCHKE, WERNER	2,852,984	RIZZO, MATTHEW JOHN	2,852,938	SALZMAN, DAVID RAY	2,852,372
PYROGENESIS CANADA INC.	2,852,640	ROBERTS, HUW	2,852,797	SAMADPOUR, MANSOUR	2,852,480
Q-CLIP B.V.	2,852,900	ROBERTSON, MARK K.	2,852,761	SAMANT, MANOJ	2,852,456
QIU, YAO-LING	2,852,805	ROBERTSON, MARK K.	2,852,763	SAMMONS, MATTHEW FORREST	2,852,468
QUAGHEBEUR, MIEKE	2,852,533	ROBIN, MARK L.	2,852,935	SAMSUNG HEAVY IND. CO., LTD	2,853,024
QUALCOMM INCORPORATED	2,852,792	ROBINS, HARIAN S.	2,853,088	SAMUEL STRAPPING SYSTEMS, INC.	2,852,626
QUALCOMM INCORPORATED	2,852,490	ROBSON, NORMAN W.	2,852,883	SANDFORD, LISA	2,852,929
QUART, BARRY D.	2,852,646	ROCKE, BENJAMIN NEIL	2,853,024	SANDFORD, LISA	2,852,268
QUEEN'S UNIVERSITY AT KINGSTON	2,852,679	ROCKWOOL INTERNATIONAL A/S	2,852,798	SANDVIK INTELLECTUAL PROPERTY AB	2,852,268
QUINTANAR, CARMINA	2,852,681	ROE, DONALD CARROLL	2,852,477	SANGAMO BIOSCIENCES, INC.	2,852,971
QUINTANAR, CARMINA	2,852,686	ROECKER, ANTHONY J.	2,852,796	SANTINI, JOANNE	2,852,955
R.P. SCHERER	2,852,447	ROGERS, MATTHEW LEE	2,853,081	SAPPORO BREWERIES LIMITED	2,852,619
TECHNOLOGIES, LLC	2,847,665	ROHDEN, ROLF	2,852,364	SAPUTELLI, LUIGI	2,852,406
RAEL, LEONARD T.	2,852,833	ROHRING, STEVE	2,852,973	SATTERTHWAITE, EDWIN H., JR.	2,852,953
RAIBAUT, LAURENT	2,853,058	ROISEN, FRED J.	2,852,550	SATTERTHWAITE, EDWIN H., JR.	2,853,049
RAINBOLT, BRAD	2,852,830	ROMO, HARRY DUANE	2,852,695	SAUKAITIS, JOHN CHARLES	2,853,081
RAJMAHENDRA, SHANMUGHASAMY	2,852,496	ROQUETTE FRERES	2,852,372	SAUNDERS, CRAIG	2,852,692
RAKUS, PAUL R.	2,852,879	ROSEMOUNT INC.	2,852,876		2,852,956
RAMADAS, SENTHIL KUMAR	2,852,614	ROSENBLATT, SAMI	2,852,883		
RAMAKRISHNAN, RISHI	2,852,540	ROSS, LESTER	2,852,412		
RANGANATHAN, ANANDAKUMAR	2,852,810	ROSSI, MICHAEL A.	2,852,796		
RAO, DHARMARAJ RAMACHANDRA		ROSSIO, PATRICIA	2,852,404		

Index des demandes PCT entrant en phase nationale

SAVAGE, PAUL B.	2,852,989	SHERMAN, ETHAN G.	2,852,556	SPECIALIST PROCESS	
SAVIRA PHARMACEUTICALS		SHERMAN, ETHAN G.	2,852,562	TECHNOLOGIES LIMITED	2,852,824
GMBH	2,852,750	SHERMAN, JOHN WALTER	2,852,889	SPINDLER, CHRISTIAN	2,852,651
SAVIRA PHARMACEUTICALS		SHIKHMAN, OLEG	2,852,893	SPIRK, J. EVAN	2,852,956
GMBH	2,852,843	SHIMADA, KAORU	2,852,618	SPONSLER, KARL	2,852,903
SAYLOR, RYAN	2,852,520	SHIMIZU, ETSURO	2,852,392	SPOTTHEIM, OFER	2,852,804
SCHAFER, HANS	2,852,656	SHIN, YOUNG-IL	2,852,626	SPRINGER, STEPHANIE K.	2,852,937
SCHALTENBRAND, BRIAN J.	2,852,420	SHINSHU UNIVERSITY	2,852,465	STAHL, MY LY LAO	2,852,788
SCHIEFFER, INGRID EILEEN	2,852,631	SHIONOGI & CO., LTD.	2,852,627	STEALTH PEPTIDES	
SCHLUMBERGER CANADA		SHIPMAN, REBECCA A.	2,852,951	INTERNATIONAL, INC.	2,852,454
LIMITED	2,852,524	SHORE, DANIEL	2,852,609	STEELE, OLIVER W.	2,852,902
SCHLUMBERGER CANADA		SHULTS, JAMES R.	2,852,271	STEFANSKI, MARK D.	2,853,044
LIMITED	2,852,754	SIDDALL-COHEN, KATHLEEN	2,852,708	STEFANSKI, MARK D.	2,853,045
SCHMIDT, JAMES REUBEN	2,852,938	SIDENSE CORP.	2,852,587	STELLA ALLIANCE, LLC	2,852,677
SCHNEIDER ELECTRIC		SIENA BIOTECH S.P.A.	2,852,797	STELTER, SASCHA	2,852,657
INDUSTRIES SAS	2,852,639	SIMMONS, SEAN		STEMGENICS, INC	2,853,128
SCHNEIDER ELECTRIC USA,		BARTHOLOMEW	2,852,727	STEPHENSON, MATTHEW	
INC.	2,852,896	SIMMS, ANDREW JOSHUA	2,852,903	ROGER	2,852,636
SCHNEIDER, NED	2,853,116	SIMON, RAFAEL	2,852,773	STERK, DAMJAN	2,852,652
SCHOELKOPF, JOACHIM	2,852,599	SIMPSON, PHILIP	2,853,116	STEVENS, SEAN	2,852,962
SCHRADER, BRIAN	2,852,300	SINGH, AJAY I.	2,852,624	STOLARZ, CHRISTIAN	2,852,736
SCHUPPLI-NOLLET,		SINN, MARK	2,852,426	STONE, ANDREW	2,852,359
MARLENE	2,852,404	SIRCELJ, BERNARD	2,852,982	STOTT, BARRY	2,852,938
SCHWARTZ, DAVID	2,852,917	SISLEY, JAMES P.	2,852,506	STOWELL, GRAYSON W.	2,852,536
SCHWARZ, ERIC MARK	2,852,861	SKAER, NICHOLAS	2,852,255	STRAUBINGER, HELMUT	2,852,369
SCHWARZ, ERIC MARK	2,852,862	SKONBERG, CARL MARTIN	2,852,480	STRICKROTH, ALAIN	2,852,817
SEB S.A.	2,852,495	SKOV, LARS K.	2,853,000	STROP, PAVEL	2,852,860
SECOR, ROBERT B.	2,852,951	SKOVBY, MICHAEL	2,852,599	SU, YINGFENG	2,852,666
SECURUS MEDICAL GROUP,		SKUDLAREK, JASON W.	2,852,425	SUBRAMANYAM,	
INC.	2,852,637	SLAYTON, MARY C.	2,852,563	CHAKRAPANI	2,852,860
SEEHRA, JASBIR	2,852,683	SLEGEL, TIMOTHY	2,852,861	SUI LIFAN, JEFFREY M.	2,853,073
SEGHI, PAOLO	2,852,353	SLEGEL, TIMOTHY	2,852,862	SULLIVAN, JEFFREY M.	2,853,079
SELL, SIMONE	2,852,802	SLEPIAN, ROBERT MICHAEL	2,852,493	SULLIVAN, JOSEPH	2,852,426
SEQUENT SOFTWARE INC.	2,852,713	SLEVIN, DENNIS G.	2,852,786	SULTANI, AHMAD BILLAL	2,852,524
SEQUENT SOFTWARE INC.	2,852,803	SLOO, DAVID	2,852,944	SULZER MIXPAC AG	2,852,343
SETH, JAYSHREE	2,852,951	SMED, MOGENS F.	2,852,175	SUN, WANYING	2,852,743
SGARRONI, ERIC	2,852,838	SMITH, IAN C.	2,853,081	SUN, WENDONG	2,813,934
SHA, DEYOU	2,852,743	SMITH, KEVIN, W.	2,852,958	SUPER BRIX	
SHAH, PARESH	2,852,966	SMITH, MARK	2,852,750	INTERNACIONAL S.A.	2,852,986
SHAIKH, SOHEL K.	2,852,752	SMITH, MARK	2,852,843	SURAGANI, NAGA VENKATA	
SHALABY, SHALABY W.	2,852,386	SNECMA	2,852,376	SAI RAJASEKHAR	2,852,683
SHAMOON, TALAL G.	2,852,916	SNECMA	2,852,379	SURKYN, MICHEL	2,852,366
SHAMS, KHAWAJA	2,852,666	SNECMA	2,852,393	SUTTI, ALESSANDRA	2,852,305
SHANMUGAVEL, SARAVAN	2,852,879	SNECMA	2,853,040	SVENDSEN, ALLAN	2,853,000
SHAO, DONGXIAO	2,842,220	SNOW, CHRISTOPHER		SWEENEY, ZACHARY	2,852,609
SHAO, PENGCHENG PATRICK	2,852,743	HARRIS	2,852,727	SWENSON, PAUL M.	2,852,941
SHARAN, RANGOLI	2,852,944	SO, SUNG-SAU	2,852,750	SWISZCZ, PAUL	2,850,456
SHARAN, RANGOLI	2,853,044	SO, SUNG-SAU	2,852,843	SYMPARA MEDICAL INC.	2,852,707
SHARAN, RANGOLI	2,853,045	SOCIETE LORRAINE DE		SYNGENTA PARTICIPATIONS	
SHAREI, ARMON	2,852,672	CAPSULES		AG	2,852,680
SHARMA, MUKUL M.	2,852,881	METALLIQUES -		SYNTHEON CARDIOLOGY,	
SHEA, JOHN J.	2,852,420	MANUFACTURE DE		LLC	2,852,958
SHEDLOCK, MICHAEL T.	2,852,965	BOUCHAGE (SOLOCAP-		SZABO, GEZA HORVATH	2,852,524
SHELDON, BURT GORELL	2,852,953	MAB)	2,852,359	SZCZERBA, MAREK JOZEF	2,852,246
SHELINE, EVAN	2,852,907	SOLNIT, JONATHAN	2,853,049	SZE, CASSANDRA MING WAI	2,852,642
SHELL INTERNATIONALE		SOLVAY SA	2,852,185	SZETO, HAZEL H.	2,852,454
RESEARCH		SOM INNOVATION BIOTECH		SZOLAR, OLIVER	2,852,750
MAATSCHAPPIJ B.V.	2,852,351	S.L.	2,852,808	SZOLAR, OLIVER	2,852,843
SHELL INTERNATIONALE		SOMMER, SIEGRID	2,852,836	TAKAHASHI, KENICHI	2,853,028
RESEARCH		SOMMER, STEFAN	2,852,836	TAKEDA PHARMACEUTICAL	
MAATSCHAPPIJ B.V.	2,852,692	SONG, HAO	2,842,220	COMPANY LIMITED	2,852,417
SHEN, XINYU	2,852,603	SONG, HAO	2,842,221	TAKENAKA, KAORU	2,852,417
SHENG, JUNFENG	2,852,783	SONY CORPORATION	2,852,943	TALLEY, KELLI	2,852,289
SHERIDAN, WILLIAM G.	2,852,141			TAMADDON, KIRK	2,852,774

Index of PCT Applications Entering the National Phase

TAMBURRO, MICHAEL	2,852,357	THE ROYAL INSTITUTION	TSUZAKI, KENJI	2,852,394	
TAMIOZZO, CORRADO	2,852,871	FOR THE	TU, NAXIN	2,852,962	
TANABE, TAKAHITO	2,852,394	ADVANCEMENT OF	TUFFE, STEPHANE	2,852,495	
TANENBAUM, MITCHELL J.	2,852,831	LEARNING/MCGILL	TUFTS, LINDSEY	2,852,956	
TANG, DATONG	2,852,900	UNIVERSITY	2,852,607	TULI, DAVINDER	2,852,615
TANI, HIROMASA	2,852,394	THE UNITED STATES OF	TURBOMECA	2,852,393	
TANIYAMA, DAISUKE	2,852,627	AMERICA, AS	TURNER, BARRY	2,853,077	
TANOUE, YUTAKA	2,852,417	REPRESENTED BY THE	TURNER, SEAN	2,852,604	
TARAVELLA, ANNA	2,852,365	SECRETARY,	UBAYASENA, LASANTHA		
TARDI, PAUL	2,852,777	DEPARTMENT OF	CHANDANA	2,852,934	
TARKETT INC.	2,852,849	HEALTH AND HUMAN	UBE INDUSTRIES, LTD.	2,852,625	
TASHIRO, JAY SHIRO	2,853,121	SERVICES	2,852,682	UEDA, TOMOKAZU	2,852,394
TE CONNECTIVITY INDIA		THE UNIVERSITY OF AKRON	2,852,690	UKIMA CHEMICALS &	
PRIVATE LIMITED	2,852,740	THE UNIVERSITY OF		COLOR MFG. CO., LTD.	2,853,028
TE RIELE, GERT JAN	2,852,661	CHICAGO	2,852,474	ULRICH, FRANZ	2,852,975
TECHNIP FRANCE	2,852,257	THE UNIVERSITY OF		ULRICH, ROGER G.	2,850,763
TECHNOLOGICAL		MELBOURNE	2,852,631	UMBARGER, MARK	2,852,665
RESOURCES PTY.		THE UNIVERSITY OF		UMRETHIA, MANISH	2,852,613
LIMITED	2,852,330	SYDNEY	2,852,614	UNACUNA, LLC	2,852,696
TECHNOLOGICAL		THE WANDA GROUP	2,852,466	UNILEVER PLC	2,852,732
RESOURCES PTY.		THE WASHINGTON		UNITED PARCEL SERVICE OF	
LIMITED	2,852,744	UNIVERSITY	2,852,694	AMERICA, INC.	2,852,412
TELEFONAKTIEBOLAGET L		THE YANKEE CANDLE		UNITED PARCEL SERVICE OF	
M ERICSSON (PUBL.)	2,852,992	COMPANY, INC.	2,852,239	AMERICA, INC.	2,852,415
TEN HOEVE, HARM JAN	2,852,661	THEMIG, DANIEL JON	2,852,779	UNITED PARCEL SERVICE OF	
TEODORO, MICHAEL W.	2,852,138	THERATECHNOLOGIES INC.	2,852,594	AMERICA, INC.	2,852,480
TERA-BARRIER FILMS PTE		THERAVANCE, INC.	2,852,700	UNITED TECHNOLOGIES	
LTD	2,852,879	THERMA-FLITE, INC.	2,853,099	CORPORATION	2,852,141
TEVELY, MARK	2,852,998	THOES, BRUNO	2,852,600	UNIVERSITAETSSPITAL	
THALES NEDERLAND B.V.	2,852,661	THOMAS, CHERIYAN B.	2,852,239	BASEL	2,852,612
THE BIO NANO CENTRE		THOMAS, RUSSELL	2,852,797	UNIVERSITE D'AIX-	
LIMITED	2,852,619	THOMPSON, NEIL THOMAS	2,853,006	MARSEILLE	2,852,214
THE BOARD OF REGENTS OF		TIAN, MEI MEI	2,842,492	UNIVERSITE LAVAL	2,852,749
THE UNIVERSITY OF		TINNEN, BARD MARTIN	2,852,510	UNIVERSITE NICE SOPHIA	
TEXAS SYSTEM	2,852,469	TINSLEY, JACK	2,852,651	ANTIPOLIS	2,852,214
THE CHARLOTTE-		TLACHAC, RANDALL JOSEPH	2,852,410	UNIVERSITEIT GENT	2,852,347
MECKLENBURG		TOBINAGA, HIROYUKI	2,852,627	UNIVERSITY OF GEORGIA	
HOSPITAL AUTHORITY		TOHILL, DES	2,852,929	RESEARCH	
D/B/A CAROLINAS		TOLLNER, THOMAS	2,852,369	FOUNDATION, INC.	2,852,999
HEALTHCARE SYSTEM	2,852,621	TOMESCU, IONEL JOHN	2,852,773	UNIVERSITY OF LOUISVILLE	
THE GOVERNING COUNCIL		TOMPKIN, WAYNE ROBERT	2,852,590	RESEARCH	
OF THE UNIVERSITY OF		TOMPKIN, WAYNE ROBERT	2,852,654	FOUNDATION, INC.	2,852,550
TORONTO		TORMAY, PETER	2,852,381	UNIVERSITY OF MAINE	
LLLL	2,852,978	TORRENT		SYSTEM BOARD OF	
THE GOVERNMENT OF THE		PHARMACEUTICALS		TRUSTEES	2,852,378
UNITED STATES OF		LIMITED	2,852,615	UNIVERSITY OF MIAMI	2,852,904
AMERICA AS		TORREY PINES INSTITUTE		UNRAU, ZANE WESLEY	2,852,938
REPRESENTED BY THE		FOR MOLECULAR		UOP LLC	2,852,512
SECRETARY OF THE		STUDIES	2,852,536	URNOV, FYODOR	2,852,955
DEPARTMENT OF		TORRI, ANTONIO DELLE	2,852,966	URRUTIA, KARELIS	
HEALTH AND HUMAN		TOSCANO, JOHN P.	2,852,914	ALEJANDRA	2,852,953
SERVICES	2,852,684	TOYOTA JIDOSHA		URUNO, MANABU	2,853,028
THE GUITAMMER COMPANY	2,852,926	KUBUSHIKI KAISHA	2,853,026	VACCARO, THOMAS J.	2,852,271
THE JOHNS HOPKINS		TPC GROUP LLC	2,852,752	VACHAL, PETR	2,852,743
UNIVERSITY	2,852,914	TRABANCO-SUAREZ,		VALERIO MOLINA, ROBERTO	2,852,765
THE PROCTER & GAMBLE		ANDRES AVELINO	2,852,366	VALLS VIDAL, NURIA	2,852,355
COMPANY	2,852,477	TRANS UNION, LLC	2,852,948	VAN CAMP, WIM	2,852,617
THE PROCTER & GAMBLE		TRAVERSAC, XAVIER	2,852,236	VAN DER AUWERA, GEERT	2,852,533
COMPANY	2,852,673	TRINITY INDUSTRIES, INC.	2,852,940	VAN DER MERWE, RUDOLPH	2,852,666
THE REGENTS OF THE		TRIPATHY, RABINDRANATH	2,852,697	VAN ES, JOHANNES	2,852,661
UNIVERSITY OF		TRULLINGER, TONY K.	2,852,688	VAN MECHELEN, DIRK	2,852,805
CALIFORNIA	2,852,955	TRULLINGER, TONY K.	2,852,776	VAN NIELEN, WIM	2,852,732
		TSAL, THEODORE	2,852,857	VAN ORDEN, LORI JEAN	2,852,700
		TSUNODA, TAKUYA	2,852,633	VAN THIENEN, WIM	2,852,374

Index des demandes PCT entrant en phase nationale

VAN ZANDT, MICHAEL	2,852,685	WATANABE, TOMOHIISA	2,852,633	WRIGHT, HAROLD A.	2,852,763
VANDEN BUSSCHE, LUC	2,852,374	WATKINS, DAVID	2,852,777	WU, STEPHEN H.	2,852,564
VANDENABEELE, STEVEN	2,852,388	WATSON-MARLOW LIMITED	2,852,241	WU, YINGNA	2,852,908
VANDENABEELE, STEVEN	2,852,617	WEAVER, GARY E.	2,852,403	WURSTER, JULIE A.	2,853,062
VANDERBILT UNIVERSITY	2,852,874	WEAVER, GARY E.	2,852,407	WYLES, TERRENCE	2,852,702
VATER, AXEL	2,852,802	WEAVER, KARLA	2,852,898	XG TECHNOLOGY, INC.	2,853,058
VELET, ALEX	2,852,956	WEEKS, SIM	2,852,761	XLERATE TECHNOLOGIES	
VELLAIYANAICKEN,		WEEKS, SIM	2,852,763	LIMITED	2,852,634
PALANISAMY	2,852,740	WEGELIN, JACKSON W.	2,852,735	XU, GUOYOU	2,852,900
VELURI, RAVIKANTH	2,852,991	WEGNER, ALLAN	2,852,801	XU, HUIYU	2,852,908
VENKATA, SRINIVAS		WEI, BIN	2,852,908	XU, JUN	2,852,943
PULLELA	2,852,830	WEI, ZEHLI	2,852,647	XU, WENLONG	2,852,908
VERDIER, HUBERT PASCAL	2,852,393	WEI, ZEHLI	2,852,648	XYDIS, CHRISTOPHER	2,852,736
VERMA, VINOD KUMAR	2,852,384	WEI, ZEHLI	2,852,649	YANG, JUN	2,852,564
VERRAT-DEBAILLEUL,		WEIBIN, JIANG	2,852,763	YANG, NING	2,853,034
ADELE	2,852,486	WEINSTEIN, ANDREW	2,852,713	YANG, SUNGWOOK	2,852,923
VERTEX PHARMACEUTICALS		WEINSTEIN, ANDREW	2,852,803	YANG, SUNGWOOK	2,852,925
INCORPORATED	2,852,991	WEISS, MARKUS	2,852,268	YAZDANBOD, AZAROGHLY	2,853,027
VERVAET, CHRIS	2,852,347	WEISTROFFER, ANDREAS	2,852,662	YE, FENG	2,852,743
VETELINO, BETH COOPER	2,852,860	WELCH, PAUL H.	2,852,419	YEH, LI-TAIN	2,852,490
VIDAL CALLEJA, TERESA		WELFORD, MARK HAROLD	2,852,591	YING, LU	2,852,900
ALEJANDRA	2,852,614	WELLER, MONTE GENE	2,852,264	YOSHIDA, HIROMITSU	2,852,618
VIEGA, JOHN	2,852,670	WELLTEC A/S	2,852,602	YOSHIMURA, SACHIKO	2,852,633
VIEGA, JOHN	2,852,676	WENDE, GERKO	2,852,658	YOUNG, LEONIE	2,852,811
VIGIER, BENJAMIN	2,852,666	WERLE, MICHAEL J.	2,852,526	YOUNG, WENDY B.	2,852,964
VIKSOE-NIELSEN, ANDERS	2,852,601	WETTLAUER, EDWARD F.	2,852,786	YU, SU-MAY	2,852,389
VIKSOE-NIELSEN, ANDERS	2,852,603	WETZEL, JAMES RUDOLPH	2,852,907	ZAMARRIPA, NATHAN	2,852,898
VILALTA, RICARDO	2,852,765	WEYERHAEUSER NR		ZAMBAD, SHITALKUMAR	2,852,615
VIND, JESPER	2,853,000	COMPANY	2,852,138	ZAMORANO DE BLAS,	
VITALIS, TIMOTHY	2,842,492	WHITCUP, SCOTT M.	2,853,054	JULIAN	2,852,605
VIVOLUX AB	2,852,518	WHITE, BRUCE	2,852,751	ZARRABI, ALIREZA	2,852,930
VOET, HANS	2,852,983	WHITEHOUSE, DARREN	2,852,685	ZDANKIEWICZ, DIANNE D.	2,852,395
VOGL, CHRISTIAN	2,852,275	WHITMAN, DOUGLAS F.	2,852,300	ZETEC S.B.V.	2,852,907
VOILLAUME, HUBERT	2,852,791	WHITNEY, JOHN	2,853,099	ZELMER, TOM	2,852,556
VOLLER, STEPHEN	2,852,856	WIEDENAU, PAUL	2,852,797	ZELMER, TOM	2,852,562
VON OFFEN, RANDOLF	2,852,707	WIERCINSKI, ROBERT A.	2,852,540	ZENG, HUANG	2,852,524
VORONINA, VERA	2,852,962	WILDOOSE, JASON LEE	2,852,828	ZENG, YI	2,852,777
VU, CHI B.	2,852,937	WILKINS, CHRISTOPHER		ZENK, JOHN L.	2,852,410
VVR, SASTRY	2,853,017	CAREY	2,852,639	ZHANG, FAN	2,852,783
W. R. GRACE & CO.-CONN.	2,852,540	WILLEMS, HENDRIKA MARIA		ZHANG, KE	2,842,220
W. R. GRACE & CO.-CONN.	2,852,703	GERARDA	2,853,006	ZHANG, KE	2,842,221
W.C. BRADLEY CO.	2,852,693	WILLIAMS, DAVID JOHN	2,852,642	ZHANG, LEI	2,852,955
WAJDA, MARK	2,852,948	WILLIAMS, HAL	2,852,453	ZHANG, RICHARD	2,852,783
WALDRON, DOUGLAS J.	2,852,946	WILLIAMS, HAL	2,852,457	ZHANG, WEIJIANG	2,852,700
WALDRUP, BEAU	2,852,667	WILLIAMS, HEIDEMARIE	2,852,990	ZHANG, XIAODAN	2,852,783
WALSH, JONATHAN	2,852,966	WILLIAMS, PETER A.	2,852,912	ZHANG, XIAOHONG	2,813,934
WALTER, HARALD	2,852,590	WILLIS, AMANDA EILEEN	2,852,716	ZHANG, YAN	2,853,024
WALTER, HARALD	2,852,654	WILSON, BOBBY TALMA	2,850,764	ZHANG, YU	2,852,688
WANG, BING	2,852,679	WILSON, D. TRAVIS	2,852,454	ZHANG, YU	2,852,776
WANG, BING	2,852,681	WILSON, JO ANN	2,852,771	ZHAO, LIANG	2,853,032
WANG, BING	2,852,686	WILSON, PATRICK C.	2,852,474	ZHAO, LIANYUN	2,852,796
WANG, CE	2,852,900	WINAND, HENRI	2,852,616	ZHAO, ZHIJIAN	2,852,796
WANG, GUOQIANG	2,852,900	WITS, WESSEL WILLEMS	2,852,661	ZIJSLING, DJURRE HANS	2,852,351
WANG, SHIMIAO	2,853,062	WOBBEN PROPERTIES GMBH	2,852,364	ZIMMERMANN, FREDERIC	2,852,836
WANG, SIHONG	2,852,950	WOLFF, KEN	2,852,491	ZODIAC AEROTECHNICS	2,852,823
WANG, XIANGLIN	2,852,533	WOLKENBERG, SCOTT	2,852,796	ZOLLNER, SABINE	2,852,397
WANG, YE-KUI	2,852,792	WOLKERSTORFER, ANDREA	2,852,750	ZUBIETA, CHLOE	2,852,750
WANG, ZHIJIAN	2,813,934	WOLKERSTORFER, ANDREA	2,852,843	ZUMDICK, MARKUS	2,852,653
WARD, PATRICK A.	2,852,271	WOODHEAD, ANDREW		ZUPANCIC, BORUT	2,852,652
WARMUS, JOSEPH SCOTT	2,853,024	JAMES	2,853,006		
WARREN, DANIEL ADAM	2,853,081	WORDEN, ELI	2,852,736		
WASHABAUGH, BILL		WOSKA, JOSEPH ROBERT, JR.	2,852,994		
WALTER	2,852,696	WRAMMERT, JENS	2,852,474		
WASHINGTON, RODNEY	2,852,896	WRIGHT, HAROLD A.	2,852,761		

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

A123 SYSTEMS, INC.	2,851,994	ERWIN, ALICE	2,851,462	KUREHA CORPORATION	2,851,935
ABBVIE INC.	2,850,203	EVANS, DAVE J.	2,847,685	KUREHA CORPORATION	2,851,974
ABT HOLDING COMPANY	2,852,534	EVOQUA WATER		KUSANO, NOBUYUKI	2,851,935
ADIDAS AG	2,851,872	TECHNOLOGIES LLC	2,850,777	KUSANO, NOBUYUKI	2,851,974
ADVANCED CELL		FOLTZ, IAN	2,851,737	LE, THANH HUY	2,847,685
TECHNOLOGY, INC.	2,852,122	FORT HILLS ENERGY L.P.	2,850,155	LEACH, ANDREW M.	2,851,934
ALIMENTARY HEALTH		FREYDINA, EVGENIYA	2,850,777	LEZNY, JAN K.	2,851,760
LIMITED	2,852,487	FURCHT, LEO T.	2,852,534	LIANG, LI-SHIANG	2,850,777
ALLEN, MICHAEL S.	2,850,203	GABBARINI, ALFERINO	2,849,553	MACKENZIE, DAVID S.	2,852,106
AMGEN INC.	2,851,737	GAO, GUANGPING	2,852,277	MAHMUD, SHAFQUAT	2,852,101
ANDERSEN, NIELS H.	2,851,462	GBD CORP.	2,849,699	MANNA, SUKUMAR	2,850,203
ANDERSON, CLIFFORD J.	2,849,659	GENERAL ELECTRIC		MDLULI, KHISIMUZI	2,851,462
ARAKI, NOBUYUKI	2,851,935	COMPANY	2,851,934	MEENAKSHISUNDARAM,	
ARAKI, NOBUYUKI	2,851,974	GIFFORD, JOSEPH D.	2,850,777	MEGANATHAN	2,850,822
ARBA, JOHN W.	2,850,777	GILEAD PHARMASSET LLC	2,849,694	MEHTA, HARSH	2,851,953
ARORA, TARUNA	2,851,737	GIRIBONA, PAOLO	2,849,553	MIYAKE, TAJI	2,851,935
AUTONEUM MANAGEMENT		GOODRICH, RAYMOND P.	2,849,644	MIYAKE, TAJI	2,851,974
AG	2,850,822	GOODRICH, RAYMOND P.	2,849,648	MORI, MASARU	2,851,935
AXELROD, JONATHAN N.	2,851,926	GOZDZ, ANTONI S.	2,851,994	MORI, MASARU	2,851,974
BAER, AUSTIN R.	2,851,450	GRANT, CHRIS L.	2,850,155	NG, SIMON	2,851,462
BAKER HUGHES		GRANT, RAYMOND A.	2,852,487	NICHOLS, PAUL J.	2,850,203
INCORPORATED	2,849,595	HALL, GEORGE M.	2,851,712	NOVARTIS VACCINES AND	
BALDASSARI, DANIELE	2,849,553	HANAI, RYO	2,851,098	DIAGNOSTICS, INC.	2,851,462
BALUTA, WASYL	2,852,101	HANSEN, ERIC T.	2,849,644	O'MAHONEY, LIAM	2,852,487
BARTLETT, DOUGLAS		HANSEN, ERIC T.	2,849,648	PAILA, TONI	2,851,953
ROBERT	2,850,155	HARDWOOD, ERIC	2,851,462	PALUSELLI, PIETRO	2,849,553
BASCOM, CHARLES	2,852,487	HASSIB, LAMYAA	2,851,934	PAMULAPATI, GANAPATI	
BAYER PHARMACEUTICALS		HEALTH ROBOTICS S.R.L.	2,849,553	REDDY	2,849,694
CORPORATION	2,850,891	HINDLE, W. SCOTT	2,850,155	PAPISH, VOLODYMYR	
BEHAR, ANDREW	2,851,872	HONDA, HISASHI	2,851,098	GREGORY	2,852,101
BOUCHARD, FRANCOIS	2,842,734	HORTECH, INC.	2,852,106	PARKER-HANNIFIN	
BOURANG, HENRY	2,847,685	HSU, HAILING	2,851,737	CORPORATION	2,851,822
BOWMAN, JASON	2,851,462	HYNDMAN, ALEXANDER		PATEL, HEMANT H.	2,850,203
CECCONIE, THEODORE J.	2,851,934	WILLIAM	2,850,155	PATEL, SUBHASH R.	2,850,203
CHAN, SHAM-YUEN	2,850,891	IMAI, EIYU	2,851,935	PFISTER, KEITH B.	2,851,462
CHANG, SOU-JEN	2,850,203	IMAI, EIYU	2,851,974	PLATA, DANIEL J.	2,850,203
CHAPMAN, KAREN B.	2,852,122	IOBBI, MARIO	2,847,685	POLY-AMERICA, L.P.	2,851,638
CHARBONNEAU, DUANE		JACOBS, PAUL E.	2,851,760	POLY-AMERICA, L.P.	2,851,712
LARRY	2,852,487	JACOBSEN, FREDERICK W.	2,851,737	PONDER, ANDREW D.	2,849,595
CHIANG, YET-MING	2,851,994	JHA, ANIL D.	2,850,777	POTYRAILO, RADISLAV A.	2,851,934
CHU, ANDREW C.	2,851,994	K-2 CORPORATION	2,851,063	PREMCHANDRAN, RAMIYA	
CHUN, BYOUNG-KWON	2,849,694	KANNO, HISASHI	2,851,935	H.	2,850,203
CONDON, STEPHEN	2,850,203	KANNO, HISASHI	2,851,974	PRICE, HAROLD E.	2,851,926
CONRAD, WAYNE ERNEST	2,849,699	KELLY, RUTH	2,850,891	QUALCOMM INCORPORATED	2,851,734
CORE WIRELESS LICENSING		KENAGY, JASON B.	2,851,760	QUALCOMM INCORPORATED	2,851,760
S.A.R.L.	2,851,953	KHANNA, RAJESH	2,847,685	RACHAKONDA, SUGUNA	2,849,694
CORNELL RESEARCH		KHEDOURI, ROBERT K.	2,851,926	RAINER, WERNER	2,849,553
FOUNDATION, INC.	2,851,972	KING, STEVEN A.	2,850,203	REYES, MORAYMA	2,852,534
CURCIO, IGOR	2,851,953	KLIMANSKAYA, IRINA V.	2,852,122	RILEY, GILBERT N., JR	2,851,994
DEMATTEL, JOHN J.	2,850,203	KLINE, TONI	2,851,462	RINGSTROM, JOHN PATRICK	2,850,155
DOTEN, LEONARD E.	2,850,831	KOBAYASHI, MASANORI	2,851,098	ROSS, BRUCE S.	2,849,694
EDWARDS LIFESCIENCES		KOLACZKOWSKI,		ROSS, MICHAEL A.	2,851,638
CORPORATION	2,847,685	LAWRENCE	2,850,203	ROY, SOUMITRA	2,852,277
EMERSON, DANIEL T.	2,851,063	KUMIAI CHEMICAL		SAMUELS, RUDY LUCAS	2,851,063
ENGEL, DAVID B.	2,851,934	INDUSTRY CO., LTD.	2,851,098		

**Index des demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

SANDISK TECHNOLOGIES INC.	2,851,926
SCHICK, KARL G.	2,851,822
SCHOETTLER, MICHAEL F.	2,849,659
SELINGER, RICHARD	2,849,659
SHARPE, JOHN	2,850,155
SHAWAR, RIBHI	2,851,462
SIVAVEC, TIMOTHY M.	2,851,934
SOFIA, MICHAEL JOSEPH	2,849,694
SOK, SAM	2,847,685
SONG, YULI	2,852,487
SPRIGG, STEPHEN A.	2,851,760
STONER, ERIC J.	2,850,203
STOWE, CALVIN J., II	2,849,595
SYCHTERZ, THOMAS	2,842,734
SZETO, HAZEL H.	2,851,972
TANG, HSINYI YVETTE	2,850,891
TAO, YIWEN	2,850,891
TAYLOR, DAVID M.	2,847,685
TAYLOR, JAMES P.	2,850,822
TERUMO BCT BIOTECHNOLOGIES, LLC	2,849,644
TERUMO BCT BIOTECHNOLOGIES, LLC	2,849,648
THE PROCTER & GAMBLE COMPANY	2,852,487
THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA	2,852,277
THICKE, BRIAN R.	2,849,659
TIEN, JIEN-HEH J.	2,850,203
UNIVERSITY OF WASHINGTON	2,851,462
VAN SINDEREN, DOUWE	2,852,487
VERFAILLIE, CATHERINE M.	2,852,534
VON DUPRIN LLC	2,851,450
WAGMAN, ALLAN	2,851,462
WAIREVER INC.	2,852,101
WALLACE, MARK S.	2,851,734
WALSH, ROD	2,851,953
WALTON, JAY RODNEY	2,851,734
WANG, LU	2,850,777
WANG, PEIYUAN	2,849,694
WEST, MICHAEL D.	2,852,122
WILSON, JAMES M.	2,852,277
WIPEBOOK CORP.	2,842,734
WITTENBERGER, STEVEN J.	2,850,203
WU, YONGJIAN	2,850,891
XIAO, CAIBIN	2,851,934
XU, JUN	2,852,487
YABANNAVAR, ASHA	2,851,462
YAMAJI, YOSHIHIRO	2,851,098
YAMAZAKI, TORU	2,851,935
YAMAZAKI, TORU	2,851,974
ZHANG, HAI-REN	2,849,694
ZHAO, WENZHU STEVEN	2,852,487